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CUMULATIVE INDEX

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HEBER W. YOUNGKEN, JR.
JAMES M. DILLE

AMERICAN COUNCIL ON EDUCATION

Cumulative Index

The American Journal of Pharmaceutical Education 1937-49

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The AMERICAN JOURNAL of PHARMACEUTICAL EDUCATION Volumes 1-13, 1937-49

In Two Parts

I: Name and Author Index

II: Subject-Matter Index

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Prescript

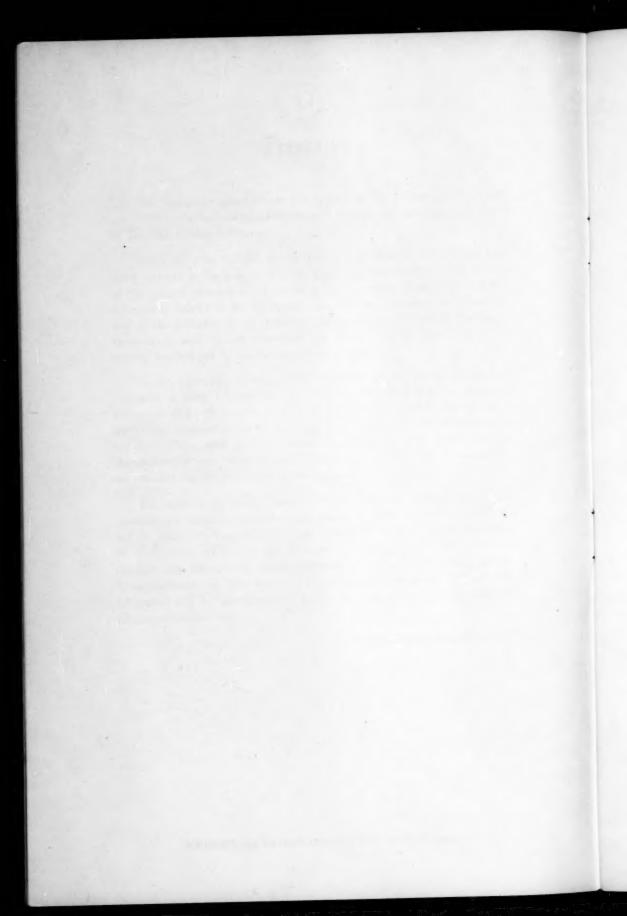
This Cumulative Index for the first thirteen annual volumes of The American Journal of Pharmaceutical Education is one of the fortunate by-products of The Pharmaceutical Survey.

When the plans for the organization and conduct of The Survey were being prepared in the summer of 1946, it was immediately evident that the files of The Journal represented a principal source for needed background data and information relative to the recent past of American pharmaceutical education, and of the activities of the American Association of Colleges of Pharmacy. However, it soon became clear that the effective use of The Journal was severely handicapped by the lack of proper indices.

At the Pittsburgh meeting of the American Association of Colleges of Pharmacy, I made reference to this difficulty, and suggested the numerous advantages of a proper index to all the volumes of The Journal. Dr. Rufus A. Lyman, the in-seeing editor of The Journal, recognized the importance of such an index. From then the Index became a project for The Journal and the Association. If and when prepared, The Survey was willing to assume the responsibility for the publication of the Index.

The Index in its present form would not have been possible without the generous and competent industry of Dr. James M. Dille of School of Medicine and Dr. Heber W. Youngken, Jr., of the College of Pharmacy of the University of Washington. All students of American pharmaceutical education, now and hereafter, are placed under lasting obligation to them for their timely service. Those responsible for The Survey have satisfaction in being able to count this publication as a real contribution for the study of the present and the future of pharmaceutical education.

EDWARD C. ELLIOTT.



PART I—NAME AND AUTHOR INDEX

Abel, J. J. Chemistry in Relation to Biology and Medicine with Especial Ref-erence to Insulin and Other Hormones. (Bk. Rev.) 3 156, 1939

Abreu, B. E.
Pharmacology and Experimental
Therapeutics. (with Anderson,
H. H.) (Bk. Rev.) 12 232, 1948.
Undergraduate and Graduate Research in Pharmacology in Colleges of Pharmacy. 11 92, 1947.
Adams, A. L.
Pharmacy Corps Bill. 7 109, 1943.
President N.A.E.P. (Personal
Note) 8 637, 1944.
Presidential Message, N.A.B.P.
1643 7 429, 1943.

Presidential Message, N.A.B.P. 1943. 7 429, 1943. State Board Examinations. (Letter

State Board Examinations. (Letter to Editor). 4 631, 1940.
What Constitutes a Fair Examination. 4 595, 1940.
Agersborg, H.P.K.
Nature Lore (Bk. Rev.) 7 414, 1943.
Abiquist, R. P.
Drug Garden as a Teaching Aid in Pharmacognosy. 7 350, 1943.
Identification of Powdered Vegetable Drugs by Color Reactions. 7 353, 1943. 7 353, 1943. Airston, M.

Increasing Importance of the Mic-rocsope in Pharmaceutical Anal-ysis. 5 212, 1941. Alberese, J. B. English for Pharmacists. 2 214, 1938.

1938.
Albers, C. C.
Fifty Years of History of the University of Texas College of Pharmacy, 13 376, 1949.
Scope of the Pharmacognosy Course in Relation to its Credit Value, 2 59, 1938.

Alexander, C.

Techniques of Library Searching.

2 172, 1938.

Aliport, N. L.

The Chemistry and Pharmacy of Vegetable Drugs. (Bk. Rev.) 9

Vegetable 598, 1945. Alstedt, B. S. Anderson, W. C. memorial to. 11 Anderson, W. C. memorial to. 11 853, 1947. Criticisms of the Pharmacopoeia.

198, 1941 State Boards and Colleges. 11 198, 1941 Boards and Colleges. 11 272,

1947.

State Boards and Colleges. 11 272, 1947.

Amberson, W. R.
Outline of Physiology. (Bk. Rev.) 3 595, 1939.

Anderson, C. G.
An Introduction to Bacteriological Chemistry. (Bk. Rev.) 2 448, 1938. 11 597, 1947.

Anderson, F. A.
Results of Applying Semimicro-Methods in Freshman Qualitative Analysis. (with Brown, G. H.) 7 64, 1943.

Anderson, H. H.
Pharmacology and Experimental Therapeutics. (with Abreu, B. E.) (Bk. Rev.) 12 232, 1948.

Anderson, J. F.
Infectious Diseases, Some of the Newer Biologic Methods for the Control of. 6 329, 1942.

Anderson, W. C.
Memorial to, by Alstodt, B. S.
11 853, 1947.
Andrews, M. J.
Relationship with Physicians. 4

77, 1940.
Functions of the Teacher in the Training of Students for Manufacturing and Retail Pharmacy.

4 72, 1940.
Training Pharmacists for Retail Pharmacy, 7 85, 1943.

Archambauldt, G. F.
A Course in Professional Relations, 11 687, 1947.
Professional Relations and Successful Merchandising in Drug

Stores. 11 280, 1947.
ray, H. V.
Memorial to, by Fischelis, R. P. 8

Memorial to, by Fischelis, R. P. 8
264, 1944.
Resolutions in Memorium, by
A.A.C.P. 9 160, 1945.

Arrigoni, L.
Graduate Study in Pharmaceutical
Chemistry, College of Pharmacy,
University of Wash, (with
Fischer, L.) 13 181, 1949.

Arthur, W. H.
The law of Drugs and Druggists
(Bic. Rev.) 12 233, 1948.

Bachman, G.
The Essentials of Physiology and Pharmacodynamics. (with Bliss, A. R.) (Bk. Rev.) 4 318, 1940.

Bachman, Gustav. Memorial, by Lyman, R. A. 12 216, 1948

Bacon, F. J. Personal Note. 8 386, 1944. Baker, A. D. Addendum to the Report. 1 443,

Baker, N. D. Editorial Comment by Lyman, R. A. 2 275, 1938. Memorial to, by Spease, E. 2 288,

1938. Baldinger, L. H. Contacting our Druggists, 1 160,

Qualifications for the Teacher of Pharmaceutical Chemistry. 3 199, 1939. Ballard, C. W.

Greetings from the A.A.C.P. to the N.A.R.D. 1940. 4 641, 1940. Representative to the 8th Educational Conference, 1939. Report of. 4 180, 1940.

Bang, H.

A Discussion of Laboratory Instruction in the Chemistry of Organic Medicinal Products. 13

Barber, H. H.
Physiology for Pharmacy Students. (Bk. Rev.) 2 315, 1938.
Barrett, L. B.
Memorial to Gladding, C. P. 7 264.

1943.
Pharmacognosy, Importance of.
(Let. to Ed.) 12 842, 1948.
Pharmacognosy. (Let. to Ed.) 6
382, 1942.
Post-War Problems of Pharmaceutical Education. 7 155, 1943.
Shall replacement Problems influence Educational Standards?
(Ed.) 9 132, 1945.

Suggestions for Limitation on Enrollments in Colleges of Pharmacy, 9 234, 1945.

What About Limitation? (Ed.) 11 308, 1947.

What is to be Gained by Speeding up the Educational Program? 6 255, 1942.

Bastedo, W. A.

Materia Medica, Pharmacology, Therapeutics and Prescriptions. (Bk. Rev.) 3 158, 1939.

Pharmacology, Therapeutics, and Prescription Writing. (Bk. Rev.) 11 877, 1947.

11 877, 1947. Presidential Message U. S. Pharm-acopoeial Convention 1940. 4 341, 1940.

1940.

Bauer, C. W.

Biochemistry in the Pharmacy
Curriculum. 11 125, 1947.
Committee on Activity of Alumni
A.A.C.P., Report of. 6 541, 1942.
Personal Note. 1 513, 1937.
Simple Experiments to Impress
Students. 3 197, 1939.

Beal, G. D.

An Alumni Address, College of Pharmacy University of Pittsburg. 9 540, 1945.

Pharmaceutical Education and Industrial Research 11, 272, 1947.

dustrial Research. 11 373, 1947. Pharmacy's Contribution to Science. 6 27, 1942.

Beal, J. H. Memorial Memorial to, by Fischelis, R. P. 9 592, 1945.

Bealle, M. A. Medical Mussolini. (Bk. Rev.) 3

287, 1939. Beals, E.

Personal Note. 5 622, 1941.

Personal Note. 5 622, 1941.

Beerd, J. G.
Cultivating Pride and Good Will
Builds an Institution. (Ed.) 2
396, 1938.

Dangers in the Present TwoYear Time Requirement for
Graduation from Colleges of
Pharmacy. 1 38, 1937.

Latin as a Separate Course. (Ed.)
8 95, 1944.

Memorial to, by Noble, A. 10

emorial to, by Noble, 384, 1946.

384, 1946.

Necessity of Maintaining Adequate Professional Standards in Pharmacy, 3 459, 1939.

Pharmacology in Pharmacy, A Discussion, 2 31, 1939.

Syllabus Committee, Report of Chairman, 1 180, 1937, 2 78, 1938.

Tribute to, by Lyman, R. A. 10 394, 1946.

Becsley, E. N.

Condition of Pharmacy in Neighborhood and Suburban Drug Stores, 7 97, 1943.

Bellatione, I. J.

Pharmaceutical Arithmetic, 2nd Ed. (Bk. Rev.) 11 878, 1949.

narmaceutical Arithmetic. 2nd Ed. (Bk. Rev.) 11 878, 1949.

Conventions. (Ed.) 4 127, 1940.

Conventions. (Ed.) 4 127, 1940.

Bentley, A. O.
A Textbook of Pharmaceutics.
(Bk. Rev.) 2 314, 1938.

Berg. R. H.
Polio and Its Problems. (Bk. Rev.)
13 245, 1949.

Berkman, S.
Emulsions and Foams. (Bk. Rev.)
6 165, 1942.

Best. C. H.

Best, C. H.
The Living Body (with Taylor, N. B.) (Bk. Rev.) 3 157, 1939.
Bethen, O. W.
Year Book of General Therapeutics. (Bk. Rev.) 5 418, 1941. 7 271, 1943. 16 392, 1946.

Bibbins, F. E.

Are Graduates of Colleges of
Pharmacy Giving Courses in
Manufacturing Equipped to
Handle Manufacturing Problems? 5 206, 1941.

Doctor of Science Degree. 6 495,

1942.

Bienfang, R. An Armed Forces Pharmacy-Civil-ian Pharmacy Riddle. (Ed.) 9 138, 1945.

Apothecarian Apathy? (Ed.) 11 1947. 308,

Emphasizing the Profession, 3

Emphasizing the Profession, 3
334, 1939.
History of Military Pharmacy in
the United States: A Progress
Some notes on the Conduction of
Report, 11 154, 1947.
Laboratory Work in Pharmacognosy, 3 206, 1939.
Thumbnail History of Pharmacy
in the U. S. Army, 9 223, 1945.

in the U. S. Army. 9 223, 1945.

Bienfang, R. (Mrs.)
Skilled Hands of the Pharmacist.
5 70, 1941.

Bigger, J. H.
Handbock of Bacteriology. (Bk. Rev.) 4 187, 1940.

Hardbook of Hygiene. (Bk. Rev.) 2 450, 1938.

Birkaland, J.
Microbiology, and Man. (Bk.

Microbiology and Man. Rev.) 6 628, 1942. lome, W. H.

Fundamentals of Pharmacy. (with Stocking, C. H.) (Bk. Rev.) 4

Stocking, 187, 1940. Blauch, L. E. Earmarks E. of a Profession.

248, 1948.
General Education. 13 448, 1949.
How Can the Supply of Pharmacists be Controlled? 13 751, 1949.
Some Problems of Pharmaceutical Education. 13 455, 1949.
The Survey Has Looked at the Pharmaceutical Curriculum. 12 677 1948

Pharmaceutical Curriculum. 12 677, 1948. Ilss. A. R., Jr. Laboratory Work in Pharmacology for the Pharmacy Student. 2 122, 1938. 122, 1938. Memorial to, by Burns, P. P. 5 626, 1941. by Lyman, R. A. 5 616, 1941.

The Essentials of Physiology and Pharmacodynamics. (with Bach-man, G.) (Bk. Rev.) 4 318, 1940. Bliss, R. W. Pharmacy in Peace and War. 12

Hiven. C. W.
Personal Note. 4 638, 1940.
The Hospital Corps School of the United States Marine Service. 7 156, 1943.

Blome, W. H. Fundamentals of Pharmacy. 13

Fundamentals of Pharmacy. 13
766, 1949.
Blythe, R. H.
Industrial Pharmacy—Opportunities and Training. 12 264, 1948.
Boberg, E. J.
Pharmacy Week. 5 175, 1941.

Photos, E. W.
National Pharmacy Committee on
Public Information, 9 12, 1945.
Behrer, C. R.

Presidential Message N.A.B.P. 6 432, 1942, 7 431, 1943. Special National Pharmacy Week Contest for Students. 8 407, 1944.

Bok, C. A Commencement Address. 7 285, 1943.

Bonisicel, W. J.
Relationship of Botany and Phar-macognosy to other Courses in Pharmacy. 2 55, 1938.

Boucher, C. S. Charge to a Graduating Class. 6 372, 1942.

Boughton, L. L.
How Efficient is Secondary School
Training in Arithmetic? 5 178,
1941. 6 66, 1942.
Content of Pharmacy Courses.
(Let. to Ed.) 3 373, 1939.

(Let. to Ed.) 3 373, 1939. Bowers, R. A. From Farm to Pharmacy. 9 374, 1945. Need of Conventions. (Ed.) 9 259, 1945. Professor D. H. Spencer Retires. 8

387, 1944.
 Bowman, N. B.
 The Model Pharmacy as a Teaching Tool. (with Lynch, J. A.) 2 367, 1938.
 Bradley, T. J.
 Memorial to, by Little, E. 1 9, 1937. by Lyman, R. A. 1 14, 1937, by Lynn, E. V. 1 10, 1937, by Muldoon, H. C. 1 12, 1937.
 Memorial to Lapierre, Elie H. 1 237, 1937.
 Te x t b o o k of Pharmaceutical Arithmetic. (Bk. Rev.) 2 637, 1938.

Brady, E. S. Audio-Visual Aids in Pharmacy. 6

Audio-Visias 356, 1942. Increasing the Usefulness of the House Organ. (Ed.) 12 327, 1948.

ray, W. E. Synopsis of Clinical Laboratory Methods, (Bk. Rev.) 8 686, 1944.

Brecht, E. A.

A Method of Recruiting Students.
7 104, 1943.
Personal Note. 3 566, 1939.
Practical Experience for Educators. (Ed.) 11 308, 1947.

tors. (Ed.) 11 308, 1947.

Briggs, W. P.
A.A.C.P. Observer to First PanAmerican Congress of Pharmacy. Report of, 13 701, 1949.
Editorial Comment by Lyman, R.
A. 5 227, 1941.
Memorial to Waldeman, Bruce
Philip. 1 238, 1937.
Personal Note. 16 231, 1946.
Pharmacy and the Hospital Corps
of the United States Navy. 6 465,
1942.

1942.

Representative to National Drug Trade Conference, Report of. 2 602, 1938.

Brill, R. E. Personal Note. 4 636, 1940.

Personal Note.

Bradie, D. C.
Challenge of Pharmaceutical Industry to Pharmaceutical Education. 10 224, 1946.
Committee on Application of Techniques Used in the Armed Forces to Pharmaceutical Instruction, Report of. 10 558, 1946. 11 433, 1947. 12 550, 1948. 1946. 11 433, 1947. 12 550, 1948. 12 825, 1948. Lecture Demonstration Permitting

Lecture Demonstration Permitting
Student Participation in the Use
of a Surface Tension Pipette.
(with Goyan, F. M.) 13 151, 1949.
Preparatory Course in X-Ray
Technic 7 375, 1943.
Scientific Papers and the Journal.
(Ed.) 13 195, 1949.

Breekley, W. H. Memorial to, by Lyman, R. A. 9 Personal Note, 5 362, 1941.

Brown, C. M.

Amasa Sproat, Pharmacist of
Early Chillicothe. 9 244, 1945.
English Accepted as a Professional Fundamental by Pharmacy
Students. 2 347, 1938.
Term Papers for Commercial
Pharmacy Students. 4 245, 1940.

Pharmacy Students. 4 245, 1940.

Pharmacy Students. 4 245, 1940.

Brown, F. J.

Problems of Selective Service as they Affect Students of Pharmacy. 5 473, 1941.

Brown, G. H.

Results of Applying Semi-Micro Methods in Freshman Qualitative Analysis. (with Anderson, F. A.) 7 64, 1943.

Brownell, H. Jr.

Alumni Assistance to the University. 4 207, 1940.

Buchsbaum, R.

Animals without Backbones. 3 157, 1939.

157, 1939.

Bukey, F. S.

A Research Chemist Looks at the Pharmacy Curriculum. 5 193, 1941.

Bulduan, C. F. Public Health and Hygiene, 13 765, 1949.

Buringe, H. M. Approach to the Teaching of New and Nonofficial Remedies. 12 290, 1948.

290, 1945.
re Pharmacy Schools Under the
Four Year Curriculum Obtaining an Improved Type of Student? (with Wherry, R. J.) 3
337, 1939.

Teaching Methods, Report of. 2
71, 1938. 3 98, 1939. 3 535, 1939.
Fundamentals and Principles and
Processes of Pharmacy. (Bk.
Rev.) (et al) 9 163, 1945. 13

Processes of Pharmacy. (Bk. Rev.) (et al) 9 163, 1945. 13 763, 1949. Future of Pharmacy. 7 372, 1943. Is the Pharmaceutical Press a Free Press? (Ed.) 9 406, 1945. Laboratory Manual for Principles and Processes of Pharmacy. (with Burt, J. B. and Rising, L. W.) (Bk. Rev.) 11 359, 1947. 13, 765, 1949. Pharmaceutical Syllabus Commit-

13, 769, 1949.
Pharmaceutical Syllabus Committee, Report of. 2 79, 1938. 2 599, 1938. 3 527, 1939, 4 455, 1940. 5 533, 1941. 6 531, 1942. 7 525, 1943. 8 615, 1944. 10 102, 1946. 10 565, 1946.

1946.
Pharmaceutical Syllabus and Its
Revision. 2 114, 1938. 2 436, 1938.
2 635, 1938. 3 39, 1939. 3 147,
1939. 3 309, 1939. 4 185, 1940. 5
256, 1941.
Problems for, and a Study Guide
to the Essential Literature of
Pharmacy. (Bk. Rev.) 7 621,
1943

Support for Pharmaceutical Re-search. (Let. to Ed.) 3 375, 1939.

Burn, J. H. Biological Standardization, (Bk. Rev.) 2 123, 1938.

Burn, P. P. Memorial to Bliss, A. R., Jr., 5 626, 1941.

Burnette, E. A. Memorial to, by Lyman, R. A. 5 397, 1941. 397,

Burt, J. B. Committee on Personal Problems, Report of. 5 576, 1941. 6 650,

1942. Committee on Relations of Boards and Colleges, Report of. 10 478, 1946. 11 446, 1947. 12 478, 1948.

Committee on Revision of Con-stitution and By-Laws, A.A.C.P. 11 346, 1947.

11 346, 1947.

Committee on Teachers Conferences, Report of, 12 795, 1948.

Executive Committee A.A.C.P., Report of, 13 482, 1949.

Laboratory Manual for Principles and Processes of Pharmacy (with Burlage, H. M. and Rissing, L. W.) (Bk. Rev.) 11 359, 1947.

Some Contributions of Pharmacists, 7 292, 1943.

INSEE, L. W.

The Pharmaceutical Syllabus, 8 48, 1944.

Byrd, H. C. Public Support for Professional Education. 2 486, 1938.

Cain, R. A.
Condition of Pharmacy in Manufacturing Companies. 7 93, 1943.
Canis, O. F. A.
Memorial to, By Alumni Association Fordham University. 8 387,
1944.
Memorial

Memorial to, by Little, E. 7 263,

Caldwell, H. W. Address before A.A.C.P. 1 25, 1948.

Call, T. Grades: They Know Where They Stand. 12 187, 1948.

Stand. 12 187, 1948.

Cameron, J.

Pharmaceutical Education in Japan in 1939, 3 471, 1939.

Pharmacy in China. (Let. to Ed.)
3 580, 1939. 6 609, 1942.

Campbell, T.

Clinical Diagnosis by Laboratory
Methods. (Bk. Rev.) 3 158, 1939.

Cannon, R.

Cannon, R. Lee on the Levee. (Bk. Rev.) 5 259, 1941. Capen, S. P. Memorial to Gregory, W. G. 1 239,

1937. What is Expected of a Dean of a Professional School. (Ed.) 1 500, 1937.

Professional 1937.

Carey, H. B.
Memorial to, by Daniels, W. G. 1
239, 1937.

Carlson, A. J.
Fundamental Sciences: Their Role
in Medical Progress. 5 289, 1941.
Machinery of the Body. (Bk. Rev.)
2 123, 1938. 5 257, 1941.

Gaspari, C. E.
Memorial to, by Schlichting, A. F.
6 397, 1942.

Cataline, E. L.
Disorganized Overorganization in
Pharmacy. (Ed.) 5 106, 1941.

Pre-Professional Year? (Ed.) 9
124 1945.

The Accelerated Program. (Ed.) 6 263, 1942. Cattani, O. Pharmacy and Social Security. 5 7,

1941. Chapman, C. W. Personal Note, 2 415, 1938. Charters, W. W. Personal Note, 6 378, 1942.

Chen, S. Y.
Pharmacy in China (Let. to Ed.)
3 371, 1939.

Chilson, F.
Pharmaceutical Engineering. 11 18, 1947.

Christensen, B. V.
Committee on Educational and
Membership Standards A.A.C.P.,

Report of. 4 470, 1940.
Committee on Informative LiteraConference of Constituent Repreture, Report of. 4 473, 1940.
sentatives to A.C.E., Report of.
13 703, 1949.
Cultivation of Ephedra in South
Dakota. (with Hiner, L.D.) 1 126,
1987.

1937

Executive Committee A.A.C.P., Report of. 8 471, 1944. 10 58, 1946. 10 469, 1946. 11 742, 1947. 12 738,

Financial Support for Pharmaceu-tical Research. (Let. to Ed.) 2 102, 1938. Junior American Pharmaceutical

Junior American Pharmaceutical Association, 6 104, 1942. Loyalty to Pharmacy. (Ed.) 13 728, 1949. Major Issues Confronting Post-War Pharmaceutical Education. S 182, 1944.

Message from Pres. Amer. Pharm.
Assoc. 5 447, 1941.
Method of Laboratory Work in
Pharmacology. 3 65, 1939.
Objective Tests in Pharmacognosy

and Pharmacology. 2 51, 1938.
Objectives for a Continuous Program for the A.A.C.P. 3 350, 1939.

Personal Note. 3 586, 1939. 12 839, 1948

President A.A.C.P. 1949-1950. 13 429, 1949. President's Page A.A.C.P. 13 550, 194

1949. Presidential Message A. Ph. A. 1942. 6 434, 1942. Progress and Trends in Pharmaceutical Education. 13 440, 1950. Recruiting for Pharmacy Profession. 2 204, 1938. Where are We Going? (Ed.) 3 252, 1939.

Christensen, H. C. Medical Congress, Report of. 1 225, 1937

Memorial to, by Lyman, R. A. 11

Memorial to, by Lyman, R. A. II 189, 1947. Trend to Prerequisite Legislation in 1937. (Ed.) I 205, 1937. What Legal Difficulties May We Get Into When We Abolish As-sistant Registration? I 44, 1937. Who Does the Board of Pharmacy Work For? 3 118, 1939.

Christian, J. E. Address Chairman Teachers' Conference on Graduate Instruction. 11 659, 1947.

rerence on Graduate Instruction.
11 659, 1947.
Committee on Graduate Study in Pharmacy. A.A.C.P. Report. 10 507, 1946. 11 465, 1947. 12 542, 1948. 13 707, 1949.
Present Status of Graduate Education in Pharmacy. 11 62, 1947.

Chute, A. H. George-Deen Subject Matter Committee, Report of. (with Scarles, E. R.). 6 567, 1942. Retailing by Pharmacists. (Bk. Rev.) 5 260, 1941.

Clark, A. J.
Applied Pharmacology. (Bk. Rev.)
2 312, 1938. 5 419, 1941.
Clark, R. W.
Developing Prescription Business
in a Pharmacy. 4 270, 1940.
Sales Promotion in Pharmacy. 7
97, 1943.
Teacher, Study Your Market! 3 97, 1943.
Teacher, Study Your Market! 3
204, 1939.
Claus, E. P.
Memorial to Susan King Darbaker, 4 302, 1940.

Plant Science Seminar, Annual Meeting of. 11 870, 1947, 13 217, 1949, 13 225, 1949. The Aims of the Plant Science Seminar, 12 165, 1948.

Seminar. 12 165, 1948.
Clayton, R. P.
Prescription Pricing. (with Swinyard, E. A.) 4 580, 1940.
Cleckley, H.
Mask of Sanity. (Bk. Rev.) 5
263, 1941.
Cocking, W. D.
Pharmacy as an Agency for Public Education. 4 24, 1940.
The Pharmacist as an Educational Influence. 3 127, 1939.
Coffman, L. D.
Memorial to, by Rogers, C. H. 2
628, 1938.

628, 1938. Colby, A. B. Scholastic Standards as a means of Student Selection. 12 424, of 1

Cole, B. O. American Council on Education, Report of Annual Meetings. 3 313, 1939. 4 428, 1940. 5 595, 1941. S 554, 1944. One Way in which to Orient Stu-dents in Association Work. 1

1937. 229

Colle, H. On Teaching History of Pharmacy in the Colleges of Pharmacy in the United States. 11 277, 1947.

the United States. II 277, 1947.
Collins, J. L.
Pharmacy in the Armed Forces.
12 707, 1948.
Compton, A. H.
The Path to Peace. 11 365, 1947.
Conley, P.
Memorial to Mrs. R. B. Cook.
5, 132, 1941.

Memorial to Mrs. R. B. Cook. 5 132, 1941. Conner, J. V. What Economics Offers to the Pharmacy Curriculum. 4 261, 1940.

1940.
Cook, E. F.
Committee of Revision of the U.S.P. Message of Chairman. 4 344, 1940.
Cook, R. B.
Personal Note. 2 608, 1938.
Presidential Message. N.A.B.P. 3 418, 1939.
The Crux of the Solution as Regards Pharmacy and Medicine. (Ed.) 3 571, 1939.
Cook, R. B. (Mrs.)
Memorial to, by Conley, P. 5 132, 1941.

1941.
Cooper, E. O.
Aids to Biochemistry. (et al) (Bk. Rev.) 2 639, 1938.
Cooper, M. M.
Six Years in a Practice of Pharmacy. 4 267, 1940.
Cooper, Z. M.
Amer. Assoc. Col. Pharm. Summary Proceedings 1941 Meeting. 5 501. 1941.

mary Proceedings 1941 Meeting.
5 501, 1941.
Amer. Assoc. Univ. Women. (Ed.)
9 131, 1945.
Concerning the Annual Meeting,
A.A.C.P. (Ed.) 6 117, 1942.
Eulogy from A.A.C.P. 8 4, 1944.
Fairchild Scholarship. (Ed.) 4 612,

1940.

Iowa, Kansas and Purdue Make Five, (Ed.) 6 119, 1942.

Kappa Epsilon Sorority. (Ed.) 16 129, 1946.

129, 1946.
Message from the Retiring Secretary-Treasurer A.A.C.P. Annual Reports. 2 555, 1938. 3 495, 1939. 4 409, 1940. 6 496, 1942.
Significance of Honor Societies. 4

64, 1940.

Costello, P. H.

Amer. Council Pharm. Ed. Annual
Report. 13 518, 1949.
Presidential Message, N.A.B.P. 3
417, 1939. 4 336, 1940.
Requirements for Reciprocal Registration. (Ed.) 7 244, 1943.
The American Journal Pharmaceutical Education. 1 202, 1937.
What Has Been Done and What Can Be Done to Properly Supervise Practical Experience. 11
409, 1947.
Corcoran, J. J.

Corcoran, J. J.
Introductory Essays on the History of Pharmacy. (Bk. Rev.) 4
652, 1940.
Corti, P. E.
Argentine Pharmacopoeias. 5 629,

1941.
Cousins, W.
Personal Note. 6 270, 1942.
Cowdry, E. V.
Problems of Aging. (Bk. Rev.) 3

Problems of Aging. (Bk. Rev.) 3
285, 1939.
Cowen, D. L.
Notes on Pharmaceutical Training
in New Jersey before 1900. 12
302, 1948.
Cox. C. L.
Should the History of Pharmacy
be Taught in the First Year of
the Curriculum? 6 218, 1942.
Crandall. L. A. L.

Crandall, L. A. Jr.
Introduction to Human Physiology. (Bk. Rev.) 3 157, 1939.
Crockett, W. G.
Memorial to, by Rudd, W. F. 5

Memorial to, by Rudd, W. F. 5
133, 1941.
Personal Note, 1 110, 1937.
Presidential Message, A.A.C.P. 1
125, 1937, 1 409, 1937.
Richmond in 1940, 3 567, 1939.
Student Branches A.Ph.A. Committee Report, 1 179, 1937.
The Crockett Memorial Laboratory, a Memorial 5 628, 1941.
Crossen, G. E.
Committee on Professorial Lectureship Tours, A.A.C.P. Report, 10 522, 1946, 11 749, 1947.
Committee on Resolutions, A.A.C.P. Report, 12 802, 1948.
Education vs. Training in Pharmacy, 11 255, 1947.
Limitation of Enrollments. (Ed.) 9 407, 1945.

macy, 11 259, 1511.

Imitation of Enrollments. (Ed.)
9 407, 1945.

Personal Note. 8 652, 1944.

Pharmaceutical Preparations.
(with Goldner, K. J.) (Bk. Rev.)
7 271, 1943, 12 392, 1948.

To Whom the Message of Pharmacy Week? 8 680, 1944.
Undergraduate Training a Basic Responsibility. 12 324, 1949.
Unlimited Enrollments: a Reality and a Threat. 11 157, 1947.

and a Threat. 11 157, 1947.

Crowe. R. L.
Personal Note. 13 391, 1949.

Culbreth. D. M. R.
Memorial to, by DuMez, A. G. 8
268, 1944.

Curry. G. L.
A History of the Louisville College
of Pharmacy. (with Stoll, F. D.)

A History of the Louisville College of Pharmacy. (with Stoll, F. D.) 8 73, 1944. Cushny, A. R. Laboratory Guide in Experimental Pharmacology. (with Edmunds, C. W.) (Bk. Rev.) 3 402, 1939. Cutler. J. E. Professional Education. 2 323, 1938.

Cutter, W. D.
Conference on Professional Educa-tion. Report, 1 262, 1937.
Cutting, W. C.
A Manual of Clinical Therapeutics;

A Guide for Students and Practitioners. (Bk. Rev.) 7 414, 1943. Cwallna, G. E. Cwallna, G. E. 1512, 1937.

Dabney, V.
Medicine in a Changing World. 3
293, 1939.
Dam, H.
Vitamin K. 5 273, 1941.
Daniels, T. C.
Basic Sciences in the Pharmacy
Curriculum. 8 344, 1944.
Graduate Instruction in Pharmaceutical Chemistry. (with Coyan,
F. M.) 11 72, 1947.
Memorial to Henry Benjamin
Carey, 1 239, 1937.
Memorial to Nish, F. W. 5 398,
1941.

Memorial to Schmidt, C. L. A. 10

253, 1947.
Physical Chemistry at the Undergraduate Level. (with Goyan, F. M.) 12 274, 1948.
Sub-Committee on Teachers' Conferences. A.A.C.P. Report. 16 92, 1946.

Darbaker, S. K. Memorial to, by Claus, E. P. 4 302, 1940. Memorial to, by Wilson, S. 13 406,

Teaching of Pharmacognosy, 3 202, 1939.

Victory for Pharmacy (Ed.) 7 560, 1943

1943.

Davey, E. D.

Is Extensive Equipment Necessary
for Teaching Manufacturing
Pharmacy or Can Much of it Be
Taught by Lecture without
Equipment? 4 568, 1940.
Personal Note. 4 637, 1940.
Scope and Cost of Professional
Service. 3 43, 1939.

Davis. H.

Scope and Cost of Professional Service. 3 43, 1939.

Davis, H.

Bentley's Textbook of Pharmacutics. 13 767, 1949.

Davison, F. R.

Synopsis of Materia Medica, Toxicology and Pharmacology. (Bk. Rev.) 5 148, 1941. 6 411, 1942. 8 151, 1944.

Day, W. B.

Memorial to, by Wirth, E. H. 3 141, 1939.

Debus, J. J.

Personal Note. 1 301, 1937.

DeKay, H. G.

Should Separate Courses be Offered in Drug Assay and Quantitative Analysis? 5 35, 1941.

Study of Pharmacy Techniques. 1 282, 1937.

Teaching of Analytical Chemistry in Schools of Pharmacy. 4 228, 1940.

Teaching of Manufacturing

1940.
Te ach ing of Manufacturing Pharmacy. 4 576, 1940.
DelRosario, M. V.
Philippine Women and the Pharmaceutical Profession. 3 178, 1939.
World War II Casualties of College of Pharmacy, University of Philippines, 16 256, 1946.
Deno. R. A.

ene. R. A.
Biology—A Part of a Firm Foundation for the Practice of Pharmacy. (Ed.) 4 618, 1940.
Personal Note, 2 612, 1938, 2 626,

1938. Survey Survey of the Basic Biological Sciences in Colleges of Phar-macy, 3 5, 1939. Teaching of Biology to Pharmacy

Students, 1 269, 1937.
The biological Period in Pharmacy, 2 155, 1938.

Dernehi, E.
The Medical Library Association.
11 725, 1947.

Diehl, H. S.
Textbook of Healthful Living.

Textbook of Healthful Living. (Bk. Rev.) 3 403, 1939. 10 167, 1946.

Dille, J. M. A.A.A.S., Pharmacy Sub-Section. (Let to Ed.) 4 630, 1940. Bioassay Requirement. (Ed.) 9

134, 1345.
Classification of Reprints, Clippings, Abstracts, Brochures, and Other Material According to the Dewey Decimal System with Special Reference to Pharma-

Special Reference to Pharmacology and Related Subjects. 7
173, 1943.
Committee on the Study of the
Deterioration of Drugs and
Pharmaceuticals. 3 143, 1939. 3
387, 1939.
Elixir of Sulfanilamide Deaths.
(Let. to Ed.) 2 104, 1938.
How Training in Pharmacology
Helps the Retail Druggist in
the Practice of His Profession.
(Ed.) 4 280, 1940.
Methods of Making a Literature
Search in Pharmacology. 2 33,
1938.

1938.

Nature of Laboratory Work in Pharmacology for Pharmacy Pharmacology for Pharmacy Students. 3 72, 1939. Objectives of Pharmacological Re-search. 4 197, 1940. Personal Note. 1 113, 1937. 3 139,

1939. Study of Pharmacology in Colleges of Pharmacy. 2 8, 1938. Dingle, J. H. Biology of the Laboratory Mouse. (with Snell, G. D.) (Bk. Rev.) 5 643, 1941

Dirstine, P. H.
Committee on Building Plans and
New Equipment. A.A.C.P. Report. 11 522, 1947.
Committee on Education and
Membership Standards. A.A.C.P.
Report. 10 499, 1946.

Delk, L. C. Memorial to Martin, L. E. 13 566, 1949

1949.

Dooley, M. S.
Pharmacology and Therapeutics in
Nursing. (with Rappaport, J.)
(Bk. Rev.) 12 615, 1948.

Dorland, W. A. N.
The American Illustrated Medical
Dictionary. (Bk. Rev.) 8 408.

1944.
The Scientific Approach to Problems of Administration and Guidance in the College of Pharmacy. (with Wulling, F. J.) 1 288, 1937.

Dretzka, S. H.
Committee on Distributive Education, A.A.C.P. Report, 11 779, 1947.

1947

Presidential Message, N.A.B.P. 4 333, 1940; 5 445, 1941. Duke, E. S. The Practice of Refractions, 13

765, 1949. DuMez. A. G. Accelerated uMez. A. G. Accelerated Program. (Let. to Ed.) 6 273, 1942. American Council Pharm. Educ. 7 409, 1943. (Ed.) 2 84, 1938. A.A.C.P. Delegates to the Nat. Drug Trade Conf. Report. 6 146, 1942. 6 294, 1942.

American Council Pharm. Educ.
Notes on Work of. 1 394, 1937.
American Council Pharm. Educ.
Policy and Standards with Respect to Accelerated Curricula. 7 507, 1943.
American Council Pharm. Educ.
Progress. 3 391, 1939.
American Council Pharm. Educ.
Secretary-Treasurer Reports: 1 477, 1937. 1 92, 1937. 2 593, 1938.
3 519, 1939. 4 443, 1940. 5 542, 1941. 6 561, 1942. 7 539, 1943. 8 598, 1944. 10 64, 1946. 10 585, 1946. 11 782, 1947. 12 757, 1948.
Committee on Educational and Membership Standards, A.A.C.P.
Report. 1 176, 1937.
Committee on Revision of Constitution and By-Laws. A.A.C.P.
Report. 7 527, 1943.
Dental Centenary Celebration. 4 509, 1940.
Inspection of Colleges Deferred. 10 395, 1946.
Marihuana Menace. (Ed.) 2 401, 1938.

Marihuana Menace. (Ed.) 2 401, 1938

Memorial to, by Little, E. 12 866, 1948, by Rudd, W. F. 12 868, 1948.

Memorial to Culbreth, D. M. R. 8 268, 1944. Memorial to Kelley, E. F. 8 667,

National Drug Trade Conference. (Ed.) 1 99, 1937. National Pharmacy Week. 3 423,

1939

1939. Need for Broader and More Ef-fective Cooperation Among the Health-Service Professions, 5 320, 1941.

Personal Note. 12 840, 1948. Pharmacology in Pharmacy. 2 31,

Pharmacy is Over-Organized in Certain Respects. (Ed.) 4 483, 1940.

Presidential Message. A. Ph. A. 3 107, 1939. 3 420, 1939. 4 338, 1940. Remington Medalist. 12 614, 1948. Report on Need for Graduate Work in Pharmaceutical Sub-jects. 9 363, 1945.

Significance of the Centennial Cel-ebration of the School of Phar-macy of the University of Mary-land, 5 333, 1941.

War Emergency Advisory Com-mittee. A.A.C.P. Report. 7 515, 1943. 8 122, 1944. 8 576, 1944. 1944.

Dunbar, P. Personal Note, 8 386, 1944.

Dunker, M. F. W.

Laboratory Exercises in the Chemistry of Organic Medicinals.

(with Hartung, W. H. and Sumerford, W. T.) (Bk. Rev.) 5

640, 1941.

Dunn, M. S.

Dunn, M. S.
Importance of Physical Properties in the Teaching of Pharmacognosy. 5 65, 1941.
Problems Arising in the Teaching of Microscopy of Powdered Endocrines to Students of Pharmacognosy. 2 121, 1938.

Dunning, H. A. B.
Personal Note. 5 411, 1941.

DuPlessis, D. J.
Pharmacy in South Africa. 12 579, 1948.

1948.

Durand, E. M.
Regarding the Accelerated Program. (Ed.) 6 264, 1942.
The English We Use. (Ed.) 4 278, 1948.

What Are Fraternities Doing? 3 108, 1939. Dye, C. A. Personal Note. 3 578, 1939, 3 585, 1939.

Eastabrook, C. B.
Physical Chemistry on the Graduate Level. 12 279, 1948.

Eberie E. G.
Fairchild Scholarship Committee Report. 1 183, 1937. 2 247, 1938. 3 195, 1939. 4 643, 1940. 3 558, 1939.

Eddy, N. B.
Pharmaceutical Education and the Public Health. 6 180, 1942.

Edmunds, C. W.
Laboratory Guide in Experimental Pharmacology. (with Cushny, A. R.) (Bk. Rev.) 3 402, 1939.

Memorial to, by Lewis, H. B. 5 248, 1941. by Lyman, R. A. 5 229, 1941.

Pharmacology and Therapeutics.

Pharmacology and Therapeutics. (with Gunn, J. A. and Cushny, A. R.) 12th Ed. (Bk. Rev.) 4 649, 1940.

Presidential Message, U. S. Phar-macopoeial Convention, 4 339 1940.

Edwards, L. D.
Graduate Course in Hospital Pharmacy. 1 158, 1937.
How Can Pharmocognosy be Correlated with Courses in Pharmacodynamics and Pharmacology?

codynamics and Pharmacology?
4 599, 1940.
Personal Note. 4 502, 1940.
Pharmacology Laboratory, a Discussion. 3 78, 1939.
Eggleston, C.
Essentials of Prescription Writing. (Bk. Rev.) 6 412, 1942. 11
878, 1947.

878, 1947.

Eidsmoe, C. T.

A.A.C.P. Reports of Officers, Delegates, and Committees. 7 470, 1943. 8 464, 1944.

A.A.C.P. Report of Secretary-Treasurer. 10 49, 1946. 10 458, 1946. 10 619, 1946. 11 743, 1947.

A.A.C.P. Summary of Proceedings of 1943 Meeting. 7 448, 1943. of 1944 Meeting. 8 439, 1944.

Executive C om m it te e A.A.C.P. Minutes. 10 119, 1946. 10 613, 1946. 11 196, 1947. 11 808, 1947.

Executive Committee A.A.C.P. Report of Special Meeting. 8 237, 1944.

Interallied Professional Associa-

Interallied Professional Associa-tion of South Dakota. 1 152, 1937. Relations with Public and with Other Pharmacists. 4 88, 1940.

Relations with Public and with Other Pharmacists. 4 88, 1940. Einbeck, A. H.
Status of Pharmacists in Government Service. A.A.C.P. Report. 8 616, 1944, 10 106, 1946. 10 567, 1946. 11 206, 1947. 11 767, 1947. 12 486, 1948, 13 638, 1949. A Blue Print. 10 580, 1946. Einborn, M.
The Hebrew Medical Journal. (Bk. Rev.) 11 360, 1947. Eisenbower, M. S.
Toward World Democracy. 8 295, 1944.

1944.

Eliason, E. L.
First Aid in Emergencies. (Bk.
Rev.) 10 392, 1946.
Elliott, E. C.
Editorial Comment, by Lyman, R.

A. 10 360, 1946. Eying the Future of Instruction for the Profession of Pharmacy. 12 666, 1948.

Implementation is not Automatic.

Implementation is not Automatic. 13 263, 1949.

I Remember DuMez. 12 870, 1948.
Pharmaceutical Survey Current. 11 190, 1947, 11 194, 1947, 11 590, 1947. 11 857, 1949.
Pharmaceutical Survey. Report on Progress. 10 672, 1946, 11 337, 1947.

Pharmaceutical Survey—The Beginnings of the End. 12 708, 1948.

1948.
Recent Adventures in Accreditation. 13 253, 1949.
Spearheading the Progress and Protection of the Profession of Pharmacy. 12 698, 1948.
Survey of Pharmaceutical Education in the United States. 10 265, 1946.

tion in the United State 265, 1946. he Profession as a Person. 10

The Profession as a Person. 10
442, 1946.
The Way of the Pharmaceutical
Survey. 10 449, 1946.
Ellsworth, R. E.
An Evaluation of Pharmacy Jour-

An Evaluation of Pharmacy Journals. 4 14, 1940.

Elvehjem, C. A.
Research—A Never Ending Human Endeavor. 12 256, 1948.

Elving, P. J.

The Debt of Chemistry to Pharmacy. 7 21, 1943.

Etteldorf, J. N.
Should the Teacher of Manufacturing Pharmacy Have Had Actual Experience in the Commercial Manufacture of Pharmaceuticals? 5 201, 1941.

Evans, C. H.
Condition of Pharmacy in Pharmaceutical Associations. 7 91, 1943.

Presidential Message, A. Ph. A. 4 124, 1940, 4 337, 1940, 5 449, 1941.

Farris, E. J. Anatomy and Physiology Labora-tory Guide. (Bk. Rev.) 12 393, 1948.

Fantus, B. Year Book of General Therapeu-tics. 1938. (Bk. Rev.) 3 285,

tics. 1938. (BK. Rev.) 3 269, 1939.

Fierro, George W.
Condensed Review of Pharmacy. (Bk. Rev.) 13 412, 1949.

Finger, E. R.
Personal Note, 3 376, 1939.

Fischells, R. P.
Beyond Mere Replacement. (Ed.) 9 560, 1945.
Citation, Honorary Doctor of Science, 9 594, 1945.
Commencement Address, Philadelphia College of Pharmacy and Science, 1945, 9 533, 1945.
Continuation Study, 11 543, 1947.
Drug Industry's Contribution to Medical Care and to the Progress of Science, 6 32, 1942.
In the Name of Pharmacy, (Ed.) 3 355, 1939.
Memorial to Arny, H. V. 8 264, 1944.

1944 Memorial to Beal, J. H. 9 592,

1945. Our Pharmacopoeia. (Ed.) 5 351, 1941.

Personal Note. 3 583, 1939. 5 383, 1941. 6 379, 1942. 7 585, 1943. 13 390, 1949.

Pharmacoutical Education is a Public Service. (Ed.) 4 275, 1940. Pharmacopoeia, Physician and Pharmacist. 4 484, 1940.

Pharmacy and the State of New Jersey. (Ed.) 3 250, 1939. Pharmacy at the World's Fair. 2 606, 1939. Remington Medal Address, 1943. 8 26, 1944.

26, 1944. Socialized Medicine. 3 51, 1939. State Support for Pharmaceutical Resolution. (Ed.) Education—a Resolution. (Ed.) 2 393, 1938. ne World Awaits You. 13 285,

The W 1949.

The World Awaits Fou. 13 23, 1949.
To Be or Not To Be. 13 271, 1949.
What is a Patent or Proprietary Medicinal? 2 162, 1938.
Fischelis, R. P. (Mrs.)
Woman's Auxiliary Student Loan Fund. 3 390, 1939.
Fishbein, M.
Message from the Editor of the A.M.A. Journal. 4 343, 1940.
Medical and Pharmaceutical Cooperation. 5 462, 1941.
Medical Uses of Soap. (Bk. Rev.) 9 595, 1945.
Pharmacist's Education. (Let. to Ed.) 2 412, 1938.
Fishbers, A. M.
Heart Failure. (Bk. Rev.) 2 638, 1938.

1938

Fisher, I. How to Live. (Bk. Rev.) 2 639, 1938.

Fisher, L.
Graduate Study in Pharmaceutical
Chemistry, College of Pharmacy
University of Washington, (with
Arrigoni, L.) 13 180, 1949.

Arrigoni, L.) 13 180, 1949.

Foote, P. A.

Committee on Professional Relations A.A.C.P. Report. 8 584, 1944. 10 74, 1946. 10 519, 1946.

Personal Note. 3 583, 1939.

Pharmacy and Inter-American Relations. (Ed.) 5 222, 1941.

Teaching of Non-Official Remedies. 2 195, 1938.

Fertunate, F. Personal Note. 2 417, 1938.

Foss, N. E. A. A. C. P. Representative to 74th Annual Meeting, N. W. D. A. Re-port, 13 706, 1949.

Delegate to 31st Annual Meeting A. C. E., A.A.C.P. Report. 12 A. C. E., A.A.C.P. Report 799, 1948.

Frilley, C., Jr. Personal Note. 3 566, 1939.

Freeman, E. B.
Pharmaceutical Education the Standpoint of the Physician.

the Standboint of the Physician.
6 190, 1942.
Frecking, H. C.
Gleanings from the Early History
of the Cincinnati College of
Pharmacy. 12 412, 1948.
Frobisher, M. Jr.
Fundamentals of Bacteriology.
(Bk. Rev.) 4 651, 1940.

Fuhrmann, C, H.
Memorial to, by Cooper, C. I. 5 134, 1941 Personal Note. 2 611, 1938.

Fuller, H. J. Latin for Pharmacy Students. (Bk.

Rev.) 12 616, 1948.
Fulton, J. F.
Howell's Textbook of Physiology 15th Ed. (Bk. Rev.) 10 259, 1946.

Gaddum, J. H. Pharmacology. (Bk. Rev.) 13 412,

1949.

Gage, N. L.

Abilities and Interests of Phar-

macy Freshmen. (with Remmers, H. H.) 12 9, 1948.
Achievement and Predictive Testing in the Pharmaceutical Survey (with Remmers, H. H.) 11
43, 1947.
Predictive Testing Program and the Pharmaceutical Survey. (with Remmers, H. H.) 11 54, 1947.

Student Personnel Studies of the Pharmaceutical Survey. (with Remmers, H. H.) 13 6, 1949. Gathercoal, E. N. Memorial to Wirth, E. H. 11 855,

Personal Note. 3 275, 1939. 5 386,

Pharmacognosy. (et al.) (Bk. Rev.) 2 637, 1938. 12 233, 1948. Gauger, C. H. Memorial to, by Lemon, A. B. 5 132, 1941.

Gershenfeld, L. Biological Products. (Bk. Rev.) 4 318, 1940.

Ghosh, J. C.
Pharmacy in India. (Let. to Ed.)
3 580, 1939.

Gilbert, L. M. Personal Note. 1 112, 1987.

Gilfillan, F. A.
How Much Time to Prescriptions?
2 210, 1938.
Personal Note. 2 416, 1938.

Ginsberg, M.
Public Health Service in the Classical World, 6 7, 1942.

sical World, 6 7, 1942.

Gisvold, 0.

Address of the Chairman of the Teachers' Conference on Graduate Instruction. 13 157, 1949.
Chemistry of Plant Constituents.
(with Rogers, C. H.) (Bk. Rev.) 2 313, 1938.

Critique of the Syllabus Outline of Quantitative Pharmaceutical Chemistry. (with Wilson, C. O.) 9 47, 1945.

Laboratory Instruction in the Chemistry of Organic Medicinal Products. 13 309, 1949.
Personal Note. 4 499, 1940. 5 621, 1941.

Gittinger, G. S.

Cinchona and the Count of Chin-chon. 6 214, 1942.
Cinchona and the Count Chin-chon, a Translation with Supple-mentary Notes. 8 34, 1944.
Degree of Pomp and Honor. 7 377, 1943.
Francisco Maraquin. Beneficent Crusader. 12 320, 1948.
Jose Mariano Macedo, Peruvian Physician and Patriot. 16 344, 1946.

1946.

Martin de Porres. 11 269, 1947.
Personal Note, 1 112, 1937.
Pre-Columbian Healers of Latin
America. 16 227, 1946.
Remembering Lima, a Travelogue.
13 355, 1949.
Tribute to Lee Hisalita

Tribute to Jose Hipolito. Unanue. 9 214, 1945.

Gladding, C. P. Memorial to, by Barrett, L. B. 7 264, 1943 Personal Note. 7 128, 1943.

Glover, C. C.

Memorial to, by Stocking, C. H.

6 284, 1942.

Personal Note, 6 270, 1942.

Goldbert, M.
English-Spanish Chemical and
Medical Dictionary. (Bk. Rev.)
11 597, 1947.

Goldman, H. M.
Periodontia. (Bk. Rev.) 13 765, 1949.
Goldmer, K. J.
Memorial to Schwarz, A. J. (with Jeskey, H. A.) 8 666, 1944.
Pharmaceutical Preparations. (with Crossen, G. E.) (Bk. Rev.) 7 271, 1943, 12 392, 1948.
Goode, J. A.
Commencement Address. 9 5, 1945.

Commencement Address. 9 5, 1945.

Commencement Address. 9 5, 1945.
Goodman, L.
The Pharmacological Basis of
Therapeutics. (et al.) (Bk. Rev.)
5 257, 1941.
Goodness, J. H.
Compulsory Reviews of Examinations and Its Effect upon
Grades. 6 43, 1942.
Education and Creation in Pharmacy Business Courses. 4 249,
1940.

1940

Further Observations on the Pro-posed Syllabus, 11 265, 1947. Observations Concerning a Syl-labus of Commercial Subjects in

labus of Commercial Subjects in a College or School of Phar-macy. 6 243, 1942. Pharmaceutical Economics in the Postpar Curriculum. 11 146, 1947. Post-War Plans for Courses in Pharmaceutical Economics in Colleges of Pharmacy. 9 42, 1945. Teaching Salesmanship. 3 212,

1939. Vill Free Enterprise Fill Pre-scription Number 1950? 11 699, Will

Geodrich, F. J.
Bulletins A.A.C.P. 8 121, 1944. 8 269, 1944. 8 271, 1944. 8 272, 1944. Cascara Grove Drug Plant Gardens. University of Washington. 1 113, 1937. Editorial Comment by Lyman, R. A. 7 425, 1943.

Personal Note. 3 585, 1939. 4 298, 1940.

1940. Address. A.A.C.P. 8 President's

422, 1944. Pressident's Message, A.A.C.P. 7 427, 1943. 8 106, 1944. 8 384, 1944. President's Page. A.A.C.P. 8 238,

Selection of Students. (Ed.) 8 635, 1944. Value

1944.
Value of Pharmacognosy to the Retail Pharmacist. (Ed.) 5 109, 1941. 6 259, 1942.
Goyan, F. M.
Graduate Instruction in Pharmaceutical Chemistry. (with Daniels, T. C.) 11 72, 1947.
Lecture Demonstration Permitting Student Participation in the

Student Participation in the Use of a Surface Tension Pipette. (with Brodie, D.C.) 13 151, 1949

1949.
Physical Chemistry at the Undergraduate Level. (with Daniels, T. C.) 12 274, 1948.
Gradwehl, R. B. H.
Clinical Laboratory Methods and Diagnosis. (Bk. Rev.) 3 156, Diagnosis. 1939.

1939.

Graham, K.

Women Pharmacists in Industry.
1 330, 1937.

Gramling, L. G.
Personal Note. 2 415, 1938.

Some Methods of Presentation in
a Course in Pharmacognosy. 6

a Course in Pharmacognosy. 6
100, 1942.
Green, M. W.
Personal Note. 2 623, 1938.
Pharmacological Problems Arising
from the National Formulary. 7

Progress in the Science of Phar-macy. 11 390, 1947. Role of Biochemistry in Phar-macy. 4 224, 1940. Thoughts on Examinations. 1 292, 1937.

Greishelmer, E. M.
Physiology and Anatomy. (Bk.
Rev.) 2 641, 1938.

Gregory, W. G. Memorial to, by Capen, S. P. 1 239, 1937.

Grier, J.
History of Pharmacy. (Bk. Rev.)
2 641, 1938.

Griffin, J. D. M.

Mental Hygiene—A Manual for
Teachers. (with Laycock, S. R.
and Line, W.) (Bk. Rev.) 4
516, 1940.

Griffith, Ina Teaching Laboratory with the Be-ginning Pharmacy Course. 1 139, 1937.

Griffith, Ivor.
Committee on Five-Year Curriculum, A.A.C.P. Report. 10 552, lum,

Lobiscous. (Bk. Rev.) 7 136, 1943. Memorial to Krusen, W. 7 264,

Personal Note. 1 114, 1937. 2 106,

Pharmacy at the New York World Fair. (Let. to Ed.) 3 581, 1939. Report of Delegates to UNESCO.

11 532, 1947. b the Lilacs. (Bk. Rev.) 13 742, To

What's Wrong with Pharmacy? (Ed.) 8 638, 1944.

Griffith, J. L.
The Rat in Laboratory Investigation. (Bk. Rev.) 6 412, 1942.

Grover, G. E. Memorial. 3 588, 1939. Personal Note. 3 578, 1939.

Grubb, T. C.
Laboratory Work in a Bacteriology Course for Pharmacy Students, 3 237, 1939.
Personal Note, 1 513, 1937.

Personal Note. 1 513, 1937.

Gustafson, C. B.
Observations of Pharmaceutical
Arithmetic Problems, Student
and State Board Examinations.
3 228, 1939.
Pharmaceutical Arithmetic
Courses in Member Colleges. 3
231, 1939.
Study of Some Problems in Pharmaceutical Arithmetic Given to
Students. 2 365, 1938.

Gustavson, G. Personal Note. 1 110, 1937

Guth. E. P.
Advanced Pharmacy I. The Pharmacy of Inorganic Substances. 8
43, 1944.

Modernization of

Committee on Modernization of Pharmacy Curriculum. A.A.C.P. Report. 10 560, 1946. Conference of Teachers of Phar-macy. Message of Chairman. 8

41, 1944.

Course in Dispensing Pharmacy. 9 216, 1945. Graduate Education in Pharmacy.

11 68, 1947. Personal Note, 1 385, 1937

Pharmacy. (Bk. Rev.) 9 598, 1945. Gutman, A. B.

Modern Drug Encyclopedia and
Therapeutic Index. (Bk. Rev.)

11 359, 1947.

Hang, H. B. A.A.A.S. Sub-Section on Pharmacy,

Report of. 3 153, 1939.

Haggard, H. W.
The Science of Health and Disease.
(Bk. Rev.) 2 638, 1938.

Hall, A. G.
Memorial to Stabler, L. G. 4 170,

1940.

Personal Note. 4 297, 1940. Pharmacy Laws in Ca Changes in. 8 149, 1944. California,

Hall, D.

Desirability and Feasibility of
Limiting Post-War Enrollment
in College of Pharmacy. 9 392,

Halliburton, W. D.
Handbook of Physiology and Biochemistry. (et al.) (Bk. Rev.) 2 638, 1938.

Ham, A. W.
Doctor in the Making. The Art of Being a Medical Student. (with Salter, M.D.) (Bk. Rev.) 8 152, 1944. 1944.

1944.

Hammond, E. L.
Committee on Five Year Program.
A.A.C.P. 10 516, 1946.

Harbarger, S. A.
The Aims of the Applied Courses.
2 339, 1938.

Hardt, R. A.
Getting Along in a Career. 12

Getting Al 293, 1948. The Pharmacist Holds His Job. 4 557, 1940.

557, 1940.
Hargreaves, G. W.
Committee on Activities of Alumni. A.A.C.P. Report. 4 467, 1940.
5, 564, 1941.
How Much Organic Chemistry Does the Present Pharmacy Student Need. 4 231, 1940.
Pharmacy in the Army. 4 616, 1940.
Harris. A. E.
English for Pharmacists. The Teaching of English in Schools

nglish for Pharmacists. The Teaching of English in Schools of Pharmacy. 1 348, 1937.

Harris, L. E. Memorial to Johnson, P. W. 4 170, 1940

1940.
Rho Chi Society. 1937 Meeting, Report of. 1 521, 1937.
Rho Chi Society. The Annual Convention. 3 147, 1939.
Teaching of Organic Pharmaceutical Chemistry. 6 250, 1942.
Harris, S.
Banting's Miracle. The Story of the Discovery of Insulin. (Bk. Rev.) 11 212, 1947.
Clinical Pellagra. (Bk. Rev.) 5 148, 1941.

Harrison. H. S.
What Pharmacy Should Mean to you as Pharmacy Students. 10

What Pharmacy Should shell, you as Pharmacy Students. 10 207, 1946.

Harrow, B.
Biochemistry for Medical, Dental and College Students. (Bk. Rev.) 3 158, 1939.

Hartung, N. A.
Laboratory Manual of General Physiology. (Bk. Rev.) 4 652, 1940.

1940.

Hartung, W. H.
Chemistry as an Aid to Pharmacy
Teaching. 2 179, 1939.
Chemistry Courses in Colleges of
Pharmacy, 4 240, 1940.
Chemistry of Organic Medicinal
Products, a Course in. 6 78, 1942.
Laboratory Exercises in the Chemistry of Organic Medicinals.
(with Sumerford, W. T. and

Dunker, M. F. W.) (Bk. Rev.) 5

Dunker, M. F. W.) (Bk. Rev.) 5
640, 1941.
Laboratory Manual of Organic Medicinal Products. (Bk. Rev.) 11
214, 1947.
Personal Note. 1 112, 1937.
Pharmaceutical Chemistry at the Graduate Level. 13 162, 1949.
Hayman, J. L.
Biography by Lyman, R. A. 12
635, 1948.

Biography 1 635, 1948. Presidential Presidential Address. 652, 1948. 13 432, 1949. President's Message, AACP. 12

AACP. 13 388, 1949.

388, 1949.
President's Page. AACP 12 834, 1948. 13 185, 1949.
Professional Pharmacy at West Virginia University. 2 392, 1938.
Hazelton, L. W.
Biological Assay Laboratory Requirement of the Pharmaceutical Syllabus, a Proposed Modification. 9 30, 1945.
Personal Note. 3 377, 1939. 4 141, 1940.

1940.

1940.

Heckert, J. B.
Drug Store Accounting. (Bk. Rev.)
7 415, 1943.

Heebner, D.
Personal Note. 3 271, 1939.

Hellibrunn, L. V.
An Outline of General Physiology.
(Bk. Rev.) 8 407, 1944.

Henderson, G. Adventures in Respiration, Modes of Asphyxiation and Methods of Resuscitation. (Bk. Rev.) 3 159,

Henderson, J. Wheeler and Jack's Handbook of Medicine. (Bk. Rev.) 2 451, 1938.

Herms, W. B. Mosquito Control. (Bk. Rev.) 5 159, 1941.

Hill, D. M. Personal Note. 5 623, 1941.

Hill, J. S. Combatting Competition with More Education. 11 225, 1947. Pharmacy at the Crossroads. 12 403, 1948.

403, 1948.

Hiner, L. D.

Aims and Objectives of the Course in Pharmocology and How to Obtain Them. 4 203, 1940.

Committee on Educational and Membership Standards. A.A.C.P. Report. 6 512, 1942. 8 567, 1944.

Cultivation of Ephedra in South Dakota. (with Christensen, B. V.) 1 126, 1937.

Demonstration of Cardiac Drugs. 3 78, 1939

3 78, 1939. Employer's Obligation as a Teacher. 5 216, 1941. General or Pharmaceutical Botany for Pharmacy Students. 1 132, 1937.

Medicinal Plant Gardens, Develop-

ment of. 1 135, 1937.

Personal Note. 4 636, 1940.

Plea for the Complete Separation of Pharmacognosy from Pharmacology in the Instructional macology in the Instructional Program. (with Swinyard, E. A.) 11 719, 1947. Recommended Training for a

Recommended Training for a Pharmacognosist. 6 349, 1942. Why Pharmacognosy is a Necessity in the Training of the Pharmacy Student and for the Work of the Practicing Pharmacist. Ed.) 5 107, 1941.

Hoch, J. H.
Survey of the Development of Materia Medica in American

Schools and Colleges of Pharmacy from 1821, to 1900. 12 148, 1948.

Hocking, G. M.

Drug Store Experience for Pharmacy Teachers. (Let. to Ed.) 12

macy Teaches.
199, 1948.
Periodicals Pertaining to Pharmacognosy, a Preliminary List. 7 217, 1943. 7 234, 1943.
Periodicals Pertaining to Pharmacology, a Preliminary List. 7

cology, a Preliminary List. 7
234, 1943.
What are Industry Requirements
of Pharmacognosy Research and
Teaching? 11 104, 1947.
Hockley, A. R.
Biology for Pharmacy Students
and Others. (Bk. Rev.) 3 159,
1939.

Holck, H. G. O.
Bioassay as a Required Subject in Bioassay as a Required Subject in the Pharmaceutical Curriculum, a Defense, 9 36, 1945. Bioassay in Our Pharmaceutical

curriculum, The Place of, 4 602, 1940.

Graduate Work in Pharmacology. 11 82, 1947. Laboratory Guide in Pharmacology for Pharmacy and Dental Students. (Bk. Rev.) 13 409,

Laboratory in Pharmacology, Discussion, 3 76, 1939.
Personal Note, 1 114, 1937, 3 138,

1939. 1939.
Preparing the Pharmacy Student for Research in Pharmacology and Bloassay. 6 94, 1942.
What One May Learn from Experimentation on a Single Animal. 13 615, 1949.
What Value Animal Experimentation. (With Lyman, E. D.) 16 313, 1946.

tion. (W) 313, 1946.

Hepkins, H. Personal Note. 5 396, 1941.

Howell, W. H.
Textbook of Physiology. (Bk.
Rev.) 5 147, 1941.

Howland, W. E.
Why Study the History of One's
Profession? 7 6, 1943.

Hunter, J. H.

Application of Objective Examinations in Elementary Organic Chemistry II. 2 191, 1938. (with Klemme, C. J.)

Husn, W. J.
Pharmaceutical Dispensing 2nd.
Ed. (Bk. Rev.) 5 641, 1941.

Huston, M. J. Survey of the Study Habits of First Year Pharmacy Students. 12 434, 1948.

Huyck, C. L. Beginning Course in Dispensing Pharmacy for Sophomores. (Ed.) 12 828, 1948.

Ireland, E. J. reland, E. J.
Acceleration and Its Effects on
Education. (Ed.) 7 380, 1943.
Committee on Activities of Students and Alumni. A.A.C.P. Report of 1 90, 1937. 3 83, 1939.
Committee on Libraries. A.A.C.P.
Report (with Lynn, E. V.) 9

394. 1945. Use of the Library in Undergraduate Institutions. 3 27, 1939.

Irwin. F. C. Personal Note. 5 620, 1941.

Jackson, D. E. Experimental Pharmacology and Materia Medica. 2nd Ed. (Bk. Rev.) 3 592, 1939.

Rev.) 3 592, 1939.

Sames, A. E.
Chemistry's Debt to Pharmacy and Pharmacists. 6 199, 1942.
Committee on Education and Membership Standards, A.A.C.P.
Report. 11 426, 1947. 13 652, 1949.
Objectives of Quantitative Analysis in the Pharmaceutical Curriculum. 3 234, 1939.
Personal Note. 1 511, 1937.
Proposed Modification of the Pharmaceutical Syllabus Outline for Qualitative Analysis. 9 54, 1945.

1945.

Jamison, Solutions and Dosage. (Bk. Rev.) 11 596, 1947.

Jannke, P. J. Education of An Educator. 6 219, Value of Analytical Chemistry to the Pharmacist. 5 28, 1941.

Jarrett, L. E. Function and Scope of Hospital Pharmacies. 3 328, 1939. Memorial to Marsh, E. L. 5 245,

Thoughts on Educational Objectives. 2 385, 1938.
Use of the Library for Undergraduate Study. 3 225, 1939.
What Can We do in Our Locality to Acquaint the Public with the Service Pharmacy Renders? 3 317, 1939.

Jenkins, G. L.

Committee on Committees, A.A.C.P. Report, 10 500, 1946. Committee on Formulation of Policy for Awarding the Amer. Found, for Pharm, Educ, Schol-arships and Fellowships, 8 595,

arships and 1944.

Five-Year Course. 9 143, 1945.

Graduate Study and Research in Pharmacy. 9 564, 1945.

How to Interest Young Men in Association Work. (Ed.) 1 497,

National Conference on Pharma-ceutical Research. Report of Delegate. (with Powers, J. L.) 1 179, 1937. Personal Note. 1 109, 1937. 5 396,

1941.

1941.
Pharmaceutical Survey. Current Report 1947. 12 219, 1948.
Pharmacy in the Amer. Association Adv. Sci. 5 162, 1941.
Planning for Graduate Education in Pharmacy. 11 666, 1947.
President A.A.C.P. Comments by Lyman, R. A. 8 419, 1944.
Presidential Message, A.A.C.P. 8 646, 1944. 9 413, 1945. 9 262, 1945. 10 130, 1946. 10 37, 1946.
President's Address. A.A.C.P. 10

President's Address, A.A.C.P. 10 410, 1946. Quantitative Pharmaceutical

Quantitative Pharmaceutical Chemistry. (with DuMez, A. G., Christian, J. E., Hager, G. P.) 13 411, 1949. Research and Pharmaceutical Pro-gress, 3 15, 1939. Socialized Medicine and Curricula of Colleges of Pharmacy. 3 37,

1939.

Teaching Loads, 10 235, 1946.
The Chemistry of Organic Medicinal Chemicals. (Bk. Rev.) 6 166, 1942.

United States Pharmacopoeia, 1940. Convention. 4 482, 1940. Value of Association Meetings. 10 356, 1946. Young Men in Pharmaceutical Ed-ucation. 3 111, 1939.

Jeskey, H. A.

Memorial to Schwarz, A. J. (with Goldner, K. J.) 8 666, 1944.

Jessee, R. W.
Self-Teaching Tests in Arithmetic for Nurses. (Bk. Rev.) 13 766, 1946. 1949.

Johnson, C. H. Personal Note. 3 583, 1939. Johnson, C. W. Memorial to, by Rising, L. W. 13 210, 1949. Personal Note. 3 578, 1939. 3 585,

Johnson, D. B. R.
Laboratory Technician Course for
Pharmacists. 3 246, 1939
Pharmacists. Jichting and Store Lo-

Pharmacists. 3 246, 1939
Personnel, Lighting and Store Locations as Factors in Merchandizing. 6 246, 1942.

Johnson, F. F.
Personal Note. 2 285, 1938.......

Johnson, H. S.
Amer. Found. Pharm. Ed. Report of Delegates. 10 79, 1946.

Committee on Educational and Membership. Standards. A. C.P.

of Delegates, 10 79, 1946.
Committee on Educational and Membership Standards, A.A.C.P. Report, 10 80, 1946.
Committee on the Relation of Boards and Colleges, A.A.C.P. Report, 7 488, 1943, 8 476, 1944.
10 112, 1946.
Inventory for a Pharmacy School Faculty Member, 8 275, 1944.
National Wholesale Druggists Assoc. A.A.C.P. Report, 11 426, 1947.
Organic Chemistry, 11 426, 1947.

Organic Chemistry and Organic Pharmaceutical Chemistry of the Pharmaceutical Syllabus. Fifth Tentative Edition. 8 49, 1944.

President a Message, A.A.C.P. 10 642, 1946.

President A.A.C.P. Commentary by Lyman, R. A. 10 407, 1946

Presidential A d d ress, A.A.C.P. 1946, 10 428, 1946.

Presidential Message, A.A.C.P. 10 642, 1946, 11 316, 1947, 11 549, 1947.

President's Page, A.A.C.P. 11 166, 1947

President's Report, A.A.C.P. 11 614,

1947. cope and Content of an Under-

Scope and Content of an Underground Course or Courses in Organic Pharmaceutical Chemistry. 13 326, 1949.

Johnson, P. O.
Comparative Achievements of Accelerated and Non-Accelerated Groups of Students in the Colege of Pharmacy of the University of Minnesota. (with Rogers, C. H.) 8 433, 1344.

Comprehensive Examinations in the College of Pharmacy of the

C. H.) 8 433, 1944.
Comprehensive Examinations in the College of Pharmacy of the University of Minnesota. (with Rogers, C. H.) 8 5, 1941.

Johnson, P. W.
Memorial to, by Harris, L. E. 4

170, 1940. Jones, H. W. Blakiston's lakiston's New Gould Medical Dictionary, 13 767, 1949.

Jones, D. F. Memorial to, by Serles, E. R. 8

267, 1944. Jones, G. R. Personal Note. 2 415, 1938. 3 139, 1939.

Jones, J. W. The Accelerated Program. 7 379, 1943.

Jones, T. Detailing by Druggists. (Bk. Rev.)

Detailing by Druggists. (Bk. Rev.)
7 134, 1943.
Detailing the Physician. (Bk. Rev.) 5 263, 1941.

Jones. W. N.
Inorganic Chemistry. (Bk. Rev.)
11 213, 1947.

Jordan, C. B.
Committee on Degrees in Pharmacy. A.A.C.P. Report. 2 238, 1938.

1938.
Committee on Food and Drug Legislation. A.A.C.P. Report. 2 66, 1938, 2 89, 1938, 3 93, 1939.
Committee on Time When Experience Can Be Secured to the Best Advantage. A.A.C.P. Report. 2 245, 1938.
Executive Committee. A.A.C.P. Report. 1 66, 1937.

Report. 1 66, 1937 Entrance Requirements. 2 351,

Jordan Memorial Committee. 5 399,

Memorial to Eber, H. W. 2 108, 1938

Qualitative Analysis for Students of Pharmacy and Medicine. (Bk. Rev.) 2 449, 1938.

Rev.) 2 449, 1938. Socialized Medicine, a Discussion. 3 50, 1939. Uniform State Food, Drug, and Cosmetic Laws. 3 116, 1939.

Jordan, E. O.

A textbook of General Bacteriology. (Bk. Rev.) 3 159, 1939.

Justice, R. S.

Aims and Objectives of a Course in Pharmacognosy and How to Obtain Them. 4 219, 1940.

ĸ

Kalmer, J. A.
Clinical Immunology, Biotherapy
and Chemotherapy in the Diagnosis, Prevention, and Treatment of Disease. (Bk. Rev.) (
168, 1942.
Kateri, S. Biotherapy

ivisection: Its Moral Aspects. 12 162, 1948.

Kaufman, K. L.
Course in the Theory of Parenteral
Solutions and Related Topics. 5

47, 1941.
Acceleration a Suitable Program for Peacetime Pharmaceutical Education? 10 336, 1946.
Personal Note. 4 636, 1940.

Kay, Lilian A.
The Microscopical Study of Drugs.

(Bk. Rev.) 3 401, 1939.

Keagle, L. C.
Teaching the Chemistry of Organic Medicinal Products, Didactic Instruction. 13 304, 1949.

Keim, R. D.
Dr. Robert L. Swain's Influence
on Pharmaceutical Journalism. on Pharmaceutical Journalism. 5 170, 1941.

Kelly, C. J.
Problems in Teaching Pharmacognosy. 1 359, 1937.

Kelly, E. A.
Correlation of the Teaching of

y, E. A. prelation of the Teaching Dispensing Pharmacy and Quan-Dispensing Pharmacy and Plein, With Plein, titative Analysis. (with Plein, E. M.) 6 248, 1942.

Kelly, E. F.
Memorial to, by DuMez, A. G. 8

667, 1944. Significance

gnificance of Pharmaceutical Education. (Ed.) 1 96, 1937. reatise on Pharmacy. (Caspari) 8th Ed. (Bk. Rev.) 3 288, 1940. Treatise

Kelly, G. B.
Professional Relations. (Let. to Ed.) 13 734, 1949.

Kelly, R. S. Qualitative Chemistry and Quali-tative Pharmaceutical Chemis-

Qualitative Chemistry tative Pharmaceutical Chemistry. S 81, 1944. Quantitative Chemistry and Quantitative Pharmaceutical Chemistry. 9 51, 1945. Kendall, H. L. College of Pharmacy Association. (with Lee, C. O.) S 195, 1944. 8 201, 1944. 8 215, 1944.

Kendig, H. E. Biography by Lyman, R. A. 4 329, 1940.

Committee on Emergency Prob-lems. A.A.C.P. Report. 13 628, 1949.

Committee on Establishment of a Pharmaceutical Corps in the United States Army. Report. 1 1937.

184, 1937.
Committee on Relation of Boards and Colleges. A.A.C.P. Report. 3 87, 1939. 3 529, 1939.
Committee on Scholarships. A.A.C.P. Report. 6 543, 1942. 7

1943. Committee on Status of Pharma-

Committee on Status of Pharmacists in the Government Service. A.A.C.P. Report. 2 67, 1938. 3 91, 1939. 3 532, 1939. 4 434, 1940. 5 565, 1941. 6 573, 1942. 8 128, 1944. Committee on UNESCO, A.A.C.P. Report. 13 721, 1949. Committee to Study the Question of a Professional Degree to be Awarded upon the Completion of a Curriculum Covering More than Four Years of Study. A.A.C.P. Report. 12 783, 1948. Memorial to Mantz, H. W. 12 373, 1948.

1948.

1948.
Pharmaceutical Education for the
Future. 11 33, 1947.
Pharmacist, the Pharmacy Student
and the Draft. 5 253, 1941.
Pharmacists in the Government
Service and Under Selective
Service, status of. 5 97, 1941.
Pharmacy and the National Welfare. 9 185, 1945.
Pharmacy Corps. (Ed.) 11 307,
1947

Presidential Address, A.A.C.P. 5

451, 1941. Presidential Message, A.A.C.P. 4 331, 1940, 5 443, 1941. Remington Medal Citation 1944. 9

289, 1945.
Kidder, J. H.
Prospects for Pharmacy Under the Medical Service Corps. (Ed.)

Hi 160, 1947.

Kilduffe. R. A.

The Blood Bank and the Technique and Therapeutics of Transfusion. (Bk. Rev.) 6 167, 1942

Kimball, R. H.

Kimball, R. H.
Pharmacy Laws of the United
States Should be Simple and
Uniform, II 692, 1947.
Kimura, K. K.
Laboratory Manual for Vertebrate
Physiology, (with Pace, D. M.)
(Bk. Rev.) 8 152, 1944.
King, R. M.
An Introduction to Materia and
Pharmacology, (with McGuigan,
H. A.) (Bk. Rev.) 12 873, 1948.
Kirby, F. B.
Aids and Needs of Pharmaceutical
Education, (Let. to Ed.) 3 128,
1939.

College Loyalties 3 248, 1939.

Memorial to, b 615, 1941, by 625, 1941. by Lyman, R. A. 5 y Watrous, R. M. 5

625, 1941.
Personal Note. 3 123, 1939.
Phermaceutical Press. (Let. to Ed.) 4 137, 1949.
Publication of Legacies and Donations. 3 263, 1939.

Kjaer, K.A.A.
Pharmacies in Denmark. 5 186,

1941.

1941.

Klotz, I., J.
Personal Note. 3 584, 1939.

Kleitman, N.
Sleep and Wakefulness. (Bk. Rev.)
3 594, 1939.

Klemme, C. J.
Application of Objective Examinations in Elementary Organic Chemistry. (with Hunter, J. K.)
2 191, 1938.

Committee on Pharmacy Aprillude

2 191, 1938.
Committee on Pharmacy Aptitude
Tests, A.A.C.P. Report, 1 88, 1937.
Committee on Pharmacy Predictive and Achievement Tests.
A.A.C.P. Report, 2 248, 1938, 3 82
1939, 3 528, 1939, 4 433, 1940, 5
562, 1941, 6 405, 1942.
Engineering Problems of the

Engineering Problems of the Pharmaceutical Manufacturer, 11

25, 1947. Progress in Pharmaceutical Test

Studies. 1 101, 1937.
Proposed Study of the Measure-ment of Achievement in Pharmaceutical Education. 2 250, 1938

United States Pharmacopoeia Committee Elections. (Let. to Ed.) 4 628, 1940.

Knache, R. R. Textbook of Clinical Pathology. (Bk. Rev.) 2 452, 1938.

Kopet, J.
Notes on Preparation of Isotonic and pH Adjusted Collyria. 7 363, 1943.

Kraus, E. H. World Responsibilities of Educa-tion, 9 545, 1945.

Kremers, E. American Pharmacy and Pha maceutical Research. (Ed.) Phar-

Biography by Rogers, C. H. 4 539, 1940.

Collegiate Grade for Courses. (Let.

Collegiate Grade for Courses. (Letto Ed.) 3 373, 1939.

Documents Pertaining to the History of Pharmacy in the United States, 3 273, 1939.

Drug Store Experience. (Let. to Ed.) 2 277, 1938.

History of Pharmacy. (with Urbang, G.) (Bk. Rev.) 4 649, 1940.

Memorial to. by Urdang, G. 5 to, by Urdang ,G. 5

Memorial to, by Urdang .G. 5 402, 1941. Personal Note. 3 267, 1939. 3 374, 1939. 4 508. 1940. Tribute to, by Urdang, G. 11 631,

Who is Responsible for What is Bad in Pharmaceutical Edu-cation? 1 296, 1937.

Krug, E. E. An Introduction of Materia Medica and Pharmacology. (with Me-Guigan, H.) (Bk. Rev.) 10 259, 1946.

Krusen, W. Memorial to, by Griffith, I. 7 264, 1943.

Kuever, R. A. Accelerated Teaching Programs. (Ed.) 6 260, 1942. Biography of Teeters. W. J. 1 515,

Honorary Societies. 7 46, 1943. National Pharmacy Week, (Ed.) 5 605, 1941.

Our Experience with Intensified Courses of Study. 7 72, 1943. Personal Note. 1 385, 1937. 8 108,

Pharmaceutical Laboratory ual. (Bk. Rev.) 11 874, 1947. narmacy in the War Effort. 7 Pharmacy in the War Effort. 145, 1943. Pre-Professional Year. (Ed.) S

633, 1944. President's Bulletin. 6 137, 1942. 6. 139, 1942.

President at Message, A.A.C.P. 5
139, 1942.
Presidential Message, A.A.C.P. 5
437, 1941. 6 426, 1942. 6 436, 1942.
Probable Help Problem. (Ed.) 5
219, 1941.
Professional Complacency. (Ed.)

6 366, 1942. Slips that Pass in the Night. (Ed.)

5 343, 1941. Writing in the Sand. (Ed.) 3 351, 1939.

Kyker, B. F. Distributive Education as Applied to the Drug Business. 5 484. 1941.

Lakey, R. T.
Commercial Ethics. 3 221, 1939.
Memorial to Seltzer, L. A. 9 591, 1945.

Professional Relations Committee, A.A.C.P. Report. (with Schicks, G.C.) 5 585, 1941. Professional Relations Plan that

Professional Relations Plan that Works. 3 589, 1939.

Langenhan, H. A.
Medicinal Botanicals and their Culture. 6 359, 1942.

Langwarthy, A. R.
Physiology of Micturition. (Bk. Rev.) 4 651, 1940.

Laplere, E. H.
Memorial to, by Bradley, T. J.

Memorial to 1 237, 1937. Lascoff, F. D. Commercial

Commercial Aspects of Profersional Pharmacy, 3 60, 1939.
Practical Viewpoint in the Teaching of Pharmaceutical Economics, 4 606, 1940.

Lascoff, J. L.
Attend an Approved School of Pharmacy, 3 475, 1939.
Lascoffism, 2 91, 1938.
Memorial to, by Swain, R. L. 7 408, 1943.
Pension Fund for Pharmacy, 1940, 1943.

Pension Fund for Pharmacists. (Ed.) 5 347, 1941. Pharmacy Week Message. 2 629,

Personal Note, 3 568, 1939. Presidential Message, A. Ph. A. 2

Presidential Message, A. Ph. A. 2 7, 1938, 3 422, 1939. LaWall, C. H. Memorial to, by Sturmer, J. W. 2 109, 1938. Personal Note, 2 98, 1938. Tribute to, by Little, E. 2 111,

1938.

Laycock, S. R.
Mental Hygiene—a Manual for Teachers. (with Griffin, J. D. M. and Line, W). (Bk. Rev.) 4
516, 1940.

LeBianc, F. J.
Personal Note, 5 394, 1941.
Lee, C. O.
College of Pharmacy Associations.
(with Kendall, H. L.) 8 195,
1944, 8 201, 1944, 8 215, 1944. A.A.C.P. Committee on Libraries, A.A.C.P. Report. 1 395, 1937. 2 430, 1938. 3 100, 1939, 3 538, 1939, 4 469, 1940, 7 184, 1943, 7 187, 1943, 7 486, 1943, 8 485, 1944, 11 516, 1947, 13 714, 1949.

ritical Evaluation of the Accelerated Program. 9 376, 1945. irst Courses in Pharmacy. 4 49,

How the Pharmaceutical Journals could Help the Teachers of Pharmacy. 3 24, 1939.

In College and Out. 2 388, 1938.

Monograph Arrangement of the
USP XII and NF VIII. (with Osborne, G. E.) 12 315, 1948.

Leigh, T. R.

Memorial to, by Lyman, R. A. 13

1949 Personal Note. 11 866, 1947.

Personal Note. 11 866, 1947.

Lemon, A. B.

Committee on Pharmacy Predictive and Achievement Tests,

A.A.C.P. Report. 6 521, 1942. 7

510, 1943.

Memorial to Gauger, C. H. 5 132,

Personal Note. 12 575, 1948.
Pharmacology in Pharmacy, a Discussion. 2 32, 1938.
Pharmacology Laboratory, a Discussion. 3 78, 1939.
Pharmacy-Medical Relations. (Let.

to Ed.) 4 287, 1940. Value of Statistical Records. (Ed.) 1 207, 1937.

Pharmacy as a Basis for Science Teachers. (with Swinyard, E. A.) 3 332, 1939.

Leviness, C. T.
Request from the Conference
Pharmaceutical Law Enforment Officials. 3 152, 1939. Enforce-

Lewis, H. B. Curriculum—Optional or Re-quired Subject. 11 119, 1947. Biological Chemistry, a Basic Pharmaceutical Science. (Ed.)

10 353, 1946. Personal Note. 11 555, 1947.

Mental Hygiene—A Manual for Teachers. (with Laycock, S. R. and Griffin, J. D. M.) (Bk. Rev.) 4 516, 1940.

Little, E.

Amer. Found. Pharm. Educ. Report. 6 552, 1942. 8 572, 1944.

Amer. Jour. Pharm. Educ. (Ed.) 1 95, 1937.

Committee on College Credit for Military Experience. Report. 8 277, 1944.

277, 1944.
Committee on Endowment Nat.
Drug. Trade Conf. Report. 2 297,
1938. 4 179, 1940.
Endowment for Pharmaceutical
Education. 5 491, 1941.
Executive Committee A.A.C.P. Report. 1 466, 1937. 2 562, 1938. 3
503, 1939. 4 417, 1940. 5 524, 1941.
Financial Support of Pharmaceutical Education and Research. 5
79, 1941.
Limitation of Enrollment in Col-

79, 1941. Limitation of Enrollment in Colleges of Pharmacy. 10, 228, 1946. Looking Ahead to 1939, (Ed.) 2, 604, 1938. Memorial to Bradley, T. J. 19, 1937. to DuMez, A. G. 12, 866, 1948. to Canis, O. P. M. 7, 263, 1942. 1943.

National Drug Trade Conf. Report. 10 604, 1946, 11 535, 1947. Personal Note. 9 423, 1945. Pharmaceutical Education from

Leonard, E. O.

the Standpoint of Colleges of Pharmacy, 7 76, 1943. Pharmacy, Current Problems (Ed.) 1 197, 1937. Progress through Cooperation. 2 81, 1938. Remington Medalist. 1949. 13 552,

1949.

Representative Executive Committee Amer. Found. Pharm. Ed. A. A. C. P. Report. 10 105, 1946.

Responsibility of Collieges of Pharmacy. 11 280, 1947.

Scholarship Committee. A.A.C.P.

Report. 10 77, 1946.

Seventh Educational Conf. 3 148, 1929.

Seventh Educational Conf. 3 148, 1939.
Should We Have a Distinctive Pharmacy Degree for the Completion of the Four Year Course? 1 320, 1937.
Some Further Thoughts on the Twenty-Four Month Four Term Program. 8 99, 1944.
Step Toward Closer Cooperation Between Industry and Colleges of Pharmacy. 6 111, 1942.
Tribute to Charles H. LaWall. 2 111, 1938.
Lioyd, D. J.
Chemistry of the Proteins. (Bk. Rev.) 2 636, 1938.
Lockie, L. D.
Courses in Perfumes and Cosmetics. 4 614, 1940.
Lofgren, F. V.
Personal Note. 3 583, 1939.
Long, S. D.
Wheel's Right With Our Business?

Personal Note. 3 583, 1939.
Long, S. D.
What's Right With Our Business?
(Ed.) 5 345, 1941.
Lucas, M. S.
Elements of Human Physiology.
(Bk. Rev.) 4 320, 1940.
Luckhardt, A. B.
Academic or Unsuccessful Research. 3 165, 1939.
Beginnings of Physiology. 2 299, 1945. 1945

1945.
Digestion. 9 312, 1945.
Outlines for lectures on Historical Endocrinology, 8 163, 1944.
Rise of our Knowledge of the Mode of Action of Peripheral Nerves and the Rise of our Knowledge of the Central Nervous System. 9 329, 1949.
Lyman, E. D.
What Value Animal Experimentation. (with Holck, H. O.) 10 313, 1946.

1946.

Lyman, R. A. Accelerated Course. (Ed.) 6 377,

Accelerated Program. (Ed.) 6 267, 1942, 7 383, 1943. Accelerated Program in Pharmacy. 6 122, 1942.

Accelerated Program in Pharmacy.
6 122, 1942.
Accrediting Institutions in Pharmacy.
(Ed.) 3 260, 1939.
Amer. Assoc. Adv. Sci. Me. ng.
1936. (Ed.) 1 105, 1937.
Amer Assoc. Adv. Sci. Pharmacy
Subsection. (Ed.) 4 625, 1940.
Amer. Assoc. Coll. Pharm. Committees of. 6 126, 1942.
Amer. Assoc. Coll. Pharm. Meeting. 1941. (Ed.) 4 268, 1942.
Amer. Counc. on Educ. Report. 1
77, 1937. 1 492, 1937. 2 591, 1938.
3 558, 1939. 6 549, 1942, 7 554, 1943. 1943.

1943.
Amer. Counc. Pharm. Educ. (Ed.)
2 86, 1938. 2 405, 1938, 4 131, 1940.
Amer. Found. Pharm. Educ. (Ed.)
7 247, 1943.
Amer. Inst. Hist. Pharm. 1 211,
1937. 5 224, 1941. 5 251, 1941. 5
626, 1941. 7 39, 1943.

Amer. Jour. Pharm. Educ. Report of Ed. 1 480, 1937. 2 589, 1938. 3 550, 1939. 4 465, 1940. 5 540, 1941. 6 547, 1942. 7 552, 1943. 8 629, 1944. 10 93, 1946. 10 599, 1946. 11 502, 1947. 12 555, 1948. 13 512, 1949.

Amer. Pharm. Assoc. Comments on Meetings. 3 575, 1939. 12 838, 1948. American Pharmacy (et. al.) (Bk. Rev.) 9 594, 1945, 12 231, 1948. Army Pharmacy Corps. (Ed.) 6 christensen, B. V. A.A.C.P. Pres. 13 429, 1949.
Commercial Courses in Pharmacy. 12 334, 1948.
Committee on Pharm. Research, A.A.C.P. A.A.C.P. Committee on Problems and Plans, A.A.C.P. 1 83 ,1937. 1 484, 1937. 2 579, 1938. 3 511, 1939. 4 425, 1940. 5 537, 1941. 6 526, 1942. 7 501, 1943. 8 509, 1944. 10 98, 1946. 10 490, 1946. 11 476, 1947. 12 492, 1948. 13 507, 1949. Current Comment. (Ed.) 2 271, 1938. Curriculum Building. (Ed.) 3 121, 1939.
Drug Store—A Physiological Institution. (Ed.) 4 614, 1940.
Drug Stores as First Aid Stations. (Ed.) 6 124, 1942.
Editor's Comments. 13 553, 1949. Education of an Educator. (Ed.) 3 333, 1939. Eight Hour Day Law. (Ed.) 6 Education of an Educator. (Ed.) 3 333, 1939.

Eight Hour Day Law. (Ed.) 6 163, 1942.

Elixir of Sulfanilamide Deaths. (Ed.) 2 97, 1938.

Elliott, E. C. (Ed.) 10 360, 1946.

Error in Prescription Compounding. (Ed.) 6 377, 1942.

Financial Support of Pharmaceutical Research. (Ed.) 4 285, 1940.

First Pan American Congress of Pharmacy. (Ed.) 12 832, 1948.

Five Year Curriculum. (Ed.) 10 137, 1946. 12 337, 1948.

Flagpole Program, a Builder of Moral. (Ed.) 12 830, 1948.

Flagpole Program, a Builder of Moral. (Ed.) 12 830, 1948.

George—Dean Act and Adult Vocational Education. 3 146, 1939.

Goodrich, F. J., A.A.C.P., Pres., 7 425, 1943.

Hospital Internship in Pharmacy. 3 393, 1939.

Idealism and Youth. (Ed.) 3 124, 1929. Idealism and Youth. (Ed.) 3 124, 1939. Industry and Pharmaceutical Education. (Ed.) 3 123, 1939. Inefficiency in Washington. (Ed.) 6 603, 1942. It Can Be Done.—A Lascoffism. 2 91, 1938. Jenkins, G. L., Pres., A.A.C.P. 8 91, 1938. Jenkins, G. L., Pres., A.A.C.P. 8 419, 1944. Johnson, H S., Pres. A.A.C.P. 10 407, 1946. Kuever, A. R. Biography. 5 435, 1941. Lascoff, J. L. Comments. 3 568, Memorial to Bachman, Gustav. 12 216, 1948, to Bliss, A. R., Jr. 5 616, 1941, to Bradley, T. J. 1 10, 1937, 1 14, 1937, to Brookley,

W. 9 438, 1945, to Burnett, E. A. 5 397, 1941, to Christensen, H. C. 11 189, 1947, to Edmunds, C. W. 5 229, 1941, to Kirby, F. B. 5 615, 1941, to Kremers, E. 5 361, 1941, to Rogers, E. S. 13 567, 1949, to Rowland, L. W. 7 116, 1943, to Stockberger, W. W. 8 379, 1944, to Ward, H. B. 10 149, 1946, to Wulling, F. J. 12 214, 1948. Menace of Deans to Pharmacy.
(Ed.) 3 572, 1939.
Menace of Schools to Pharmacy.
(Ed.) 5 352, 1941.
Minnesota Plan. 8 404, 1944.
Money for Support of Pharmaceutical Education. (Ed.) 1 502, 1937. egro in Pharmacy. (Ed.) 4 492, 1940. Ohio Society of Hospital Phar-macy. 5 413, 1941. Pharmaceutical Advertising. (Ed.) Ohio 3 124, 1939. Pharmaceutical Compounding and Dispensing. 13 764, 1949. Pharmaceutical Curriculum. 3 257, 1939 Pharmaceutical Dispensing. (Ed.) 12 192, 1948. Pharmaceutical Education on the March. (Ed.) 5 354, 1941. Pharmaceutical Education, Trends -Past, Present, and Needs of. 2 370, 1938. Pharmaceutical Legacy Again. 3 360, 1939. Pharmaceutical Librarian. (Ed.) 12 828, 1948. for. 3 365, 1939.

Pharmaceutical Survey. (Ed.) 12
338, 1948, 12 836, 1948, 13 187,
1949. Pharmacognosy. (Ed.) 1 211, 1937. 6 380, 1942. 6 601, 1942. 12 574, 1948. 1948.
Pharmacology in Pharmacy, a
Discussion. 2 32, 1938.
Pharmacy at the New York
World's Fair. (Ed.) 3 368, 1939.
3 574, 1939.
Pharmacy Colleges in States.
(Ed.) 3 260, 1939.
Pharmacy in Science News Letter.
(Ed.) 6 598, 1942.
Pharmacy Internship. (Ed.) 12 Pharmacy Intelled Services. Pharmacy in the Armed Services. (Ed.) in the Navy. 6 598, 1942. Pharmacy Standardization. (Ed.) Pharmacy Internship. (Ed.) 12 Pharmacy Sub-Section of A.A.A.C. (Ed.) 4 492, 1940. Pharmacy Week. (Ed.) 2 609, 1938. Pittsburg Capsule. (Ed.) 12 193, 1948 Predictive and Achievement Test. (Ed.) 3 576, 1939. Pre-Pharmacy Year. (Ed.) 2 96, 1938. Pre-Professional Education. (Ed.) 4 489, 1940.
Rejections for Poor Health for Armed Forces. 12 342, 1948.
Remington Award, Comments on.
12 195, 1948. 12 193, 1948.
Remington Medal Address 1947.
12 67, 1948.
Retail Funds and Academic Freedom. 10 239, 1946. (Ed.)
Retail Pharmacy and Pharmaceutical Education (Ed.) 4 621 Education. (Ed.) 4 621, tical 1940. Scholarship Awards and Grants. (Ed.) 9 268, 1945. Science and Society. 6 591, 1942.

Shortage of Pharmacists. (Ed.) 5 225, 1941. Six Year Pharmacy Course at the University Southern Calif. (Ed.) 13 729, 1949. Standards for Accreditation. (Ed.)

2 610, 1938

Teachers and the Retail Druggist

The Soul and Backbone of
American Pharmacy, (Ed.) 4

American Pharmacy. (Ed.) 4 277, 1940. Teacher's Conferences. (Ed.) 6 596, 1942. Uhl. A. H., Pres. A.A.C.P. 11 611, 1947.

1947.
Undergraduate Pharmacy Publications. 13 730, 1949.
United States Pharmacopoela. (Ed.) 4 132, 1940. 4 282, 1940. 4 375, 1940. 4 490, 1940.
War and Disease. (Ed.) 6 597,

1942 Washington Experiment. (Ed.) 10 135, 1946. What's in a Name? (Ed.) 1 499,

1937. Women in Pharmacy. (Ed.) 4 627,

Women in Pharmacy. (Ed.) 4 627, 1940.

Work of Problems and Plans Committee. 1 83, 1937.

Wulling, F. J. Editorial Comments. 1 374, 1937.

Young Men in the A.A.C.P. (Ed.) 2 99, 1938.

Lynch, J. A.

Model Pharmacy as a Teaching Tool. (with Bowman, N. B.) 2 367, 1938.

Lynn, E. V.

Committee on Libraries, AA.C.P. Report. (with Ireland, E. J.) 9 394, 1945.

Committee on Pharmaceutical Research, A.A.C.P. Report. 8 567, 1944. 10 503, 1946. 11 471, 1947. 12 539, 1948.

Organic Chemistry. (Bk. Rev.) 5 415, 1941.

organic Chemistry. (Bk. Rev.) 5 415, 1941.
Organic Chemistry with Application to Pharmacy and Medicine. (Bk. Rev.) 9 599, 1945. 13 247,

Newer Ideas in Teaching a First Course in Chemistry. 1 141, 1937. Pharmaceutical Therapeutics. (Bk. Rev.) 2 315, 1938. 3 155, 1939

Should Separate Courses be Given in Organic Chemistry and Or-ganic Pharmaceutical Chemis-try? 6 89, 1942. Why Chemical Training Should not be Uniform. 8 339, 1944.

Macedo, J. M.
Peruvian Physician and Patriot.
10 344, 1946.
MacDonald, E.
Fairchild Scholarship Award,
1940. 4 543, 1940.
Mackle, T. J.
Handbook of Practical Bacteriology, (Bk. Rev.) 2 636, 1938.
Maher, F. T.
Fairchild Scholarship Award. 1937.
2 247, 1938.
Reticulo-Endothelial System in
Sulfonamide Activity. (Bk.
Rev.) 9 163, 1945.
Mangham, S.
Biology for Pharmacy Students
and Others. (with Hockley, A.
R.) (Bk. Rev.) 3 159, 1939.
Mann, C. R.
Memorial to. 6 606, 1942.
Personal Note. 6 605, 1942.

Mantz, H. W. Memorial to, by Kendig, H. E. 12 373, 1948.

Marsh, E. L. Memorial to, by Jarrett, W. A. 5 245, 1941.

Marshell, M. L. Librarianship in the Pharmacy. 13 717, 1949. Field of

Martin, L. E. Memorial to, by Dolk, L. C. 13 566, 1949. Memorial to Snow, C. M. 3 587, 1939.

Matthes, J. D.
Discussion of the Scope and Content of an Undergraduate
Course or Courses in Organic
Chamistry. 13 Pharmaceutical Chemistry. 333, 1949,

May, P.
Chemistry of Synthetic Drugs.
(Bk. Rev.) 3 594, 1939.

(BR. Rev.) 3 594, 1939.

Maynard, H. H.

Drug Store Management. 1st Ed.

(with Nolen, H. C.) (Bk. Rev.)

5 642, 1941.

Place of Business Administration
Subjects in the Pharmacy Curriculum. 7 341, 1943.

McCloskey, J. F. Committe on Teachers' Conferences A.A.C.P. Report. 7 530, 1943. 8 389, 1944. 10 117, 1946. 11

Personal Note. 7 111, 1943. Proposed Curriculum for the First Year of a Pharmacy Course. Year of 70, 1942.

Regarding the Shortage of Registered Pharmacists. 6 120, 1942.
Teaching Salesmanship in Pharmacy. 4 571, 1940.
What is a Pharmacist's Mate?
(Ed.) 8 363, 1944.

McConnell, T. R.
Problems Concerned with the Relationship and Integration of General and Professional Education. 2 478, 1938.

McCosh, T. H. Drug Dispensaries. (Ed.) 10 354, 1946.

MeGinnis, F. S. Memorial to, by Wilson, S. 11 853, 1947.

McGrath, E. J.
Organization of the Pharmacy
Curriculum. 13 127, 1949.
The Procrustean Bed of Higher
Education. 9 169, 1945.

McGuigan, H. A. An Introduction to Materia Medica and Pharmacology. (Bk. Rev.) 4 650, 1940. 7 134, 1943. 10 255, 1946. 12 873, 1948. Applied Pharmacology. (Bk. Rev.) 4 516, 1940.

McKinley, E. B. Memorial to, by Ward, H. B. 3 140, 1939 Personal Note. 2 612, 1938.

McKinney, R. S. Personal Note. 5 413, 1941.

McLead, J. J. Fundamentals of Human Physiol-

ogy. (with Seymour, R. J.) (Bk. Rev.) 4 518, 1940.

MeNally, W. D.

Medical Jurisprudence and Toxicology. (Bk. Rev.) 3 401, 1939.

Mead, G. W. College Education in Its Relation to the Defense of America and American Ideals. 6 46, 1942.

Mends, W. F.

Iowa Interprofessional Association. Its Furposes and Possibilities. 1 323, 1937.

Means, L. E.

The Organization and Administration of Intramural Sports. (Bk. Rev.) 13 411, 1949.

Melby, E. O.
Personal Note. 5 621, 1941.

Melendez, E. N.
Medicinal Plant Garden for the College of Pharmacy of the University of Puerto Rico. 1 396, 1937. 396, 1937.
Women in Pharmacy in Puerto Rico. 4 593, 1940.
Mellan, I.

Mellan, I.
Organic Reagents in Inorganic
Analysis. (Bk. Rev.) 6 167, 1942.
Meredith, D. T.
Personal Note. 3 137, 1939.
Meuser, E. N.
Pharmacy in China. (Let. to Ed.)
3 579, 1939. 4 291, 1940. 7 268,
1943. 3 57 1943.

Meyer, E.
Bacteriology Laboratory Directions for Pharmacy Students.
(Bk. Rev.) 11 597, 1947.

Middleton, H. Systematic stematic Qualitative Organic Analysis. (Bk. Rev.) 3 288, 1939.

Milana, B. L. Standardization of Vegetable Drugs. 5 196, 1941.

Miller, J. H.

The Profession of Pharmacy as viewed by an Educator. 13 276,

1949.

1949.

Molitor, H.

Industry's Requirements of Pharmacology. 11 97, 1947.

Millikin, F. F.
Personal Note. 1 222, 1937.

Mollett, C. E.

Montana State Univ. W.P.A. Drug
Garden Project. 7 265, 1943.

Personal Note. 1 219, 1937. 9 424,
1945.

Variations in College Curricula.

Variations in College Curricula. (Ed.) 9 563, 1945.

Melyneux, P.
Message from the President of the N.A.B.P. 5 444, 1941. 6 433, 1942.

Montag, M.

Materia Medica, Pharmacology
and Therapeutics. (with Wright,
H. N.) (Bk. Rev.) 4 319, 1940.

12 873, 1948.

Moore, M. E. Significance gnificance of Correlations Be-tween Achievement and Predic-tive Tests. (with Rogers, C. H.) 3 304, 1939.

Morrison, R. W.
Teaching of Commercial Pharmacy, 3 223, 1939.
Morrow, P. R.
Modern Educational Methods and

Trends. 4 28, 1940.

Mosby, C. V.
Little Journeys to the Homes of
Great Physicians. (Bk. Rev.) 3 156, 1939.

Moudry, F. W.
Development of Pharmacy Laws.
The Possibilities and the Responsibility of Our Profession. 3 Personal Note. 11 588, 1947.

Moulton, F. A.
Blood, Heart and Circulation. (Bk.
Rev.) 4 651, 1940.

Moulton, F. R.
Report of Conferences of A.A.A.S.
Secretaries. 7 616, 1943.

Moulton, G. A.

Need for Maintaining High Pro-fessional Standards, 3 465, 1939.

Muldoon, H. C.
Biography of, by Lyman, R. A. 1
406, 1937.
Committee on Relations of Boards
and Colleges. A.A.C.P. Report. 2
236, 1938.

236, 1938.
 Lessons in Pharmaceutical Latin and Prescription Writing and Interpretation.
 3rd Ed. (Bk. Rev.) 2 311, 1938.
 Memorial to Bradley, T. J. 1 12, 1938.

1937.

Minneapolis Meeting. A.A.C.P.
1937. (Ed.) 2 267, 1938.

Organic Chemistry 3rd Ed. (Bk.
Rev.) 13 247, 1949.

Pharmacy's Service to the Public.
6 186, 1942.

Presidential Address AACP 2

Presidential Address. A.A.C.P. 2

466, 1938. Presidential Message, A.A.C.P. 1

Presidential Message, A.A.C.P. 1
407, 1937.
Professional Relations. 4 76, 1940.
Textbook of Organic Chemistry
for Students of the Medical
Sciences. (Bk. Rev.) 2 313, 1938.
Who Will Teach Them? (Ed.) 8
102, 1944.
Munch, J. C.
Pharmacology for Pharmacists 2

Pharmacology for Pharmacists. 2

222, 1938. Murrell, T. W. Idealism through History. 4 366, 1940

Nejciski, L. The Pharmacist. The Key to Better Public Relations. 9 345, 1945.

Nelson, J. W. Lifting the Face of Pharmacy (Ed.) 7 558, 1943.

Netz, C. V. An Outline of Material Suggested for the First Year Course in Pharmacy. 6 238, 1942.

Pharmacy. 6 238, 1942. Biography of Wulling. F. J. 1 390, 1937. Committee on Predictive and Achievement Tests. A.A.C.P. Report. 8 576, 1944; 10 75, 1946. 10 504, 1946. Identification Tests on Pharma-ceutical Preparations. 10 34,

1946.

One: Four vs. Two: Three Divi-sion of Prepharmaceutic and Pharmaceutic Study. 9 553, 1945. Pharmaceutical Institute at the University of Minnesota. 1 230, 1937.

Neva, A. C. Teaching the General Course in Pharmacognosy According to a Physiological Pattern. (with Youngken, H. W., Jr.) 13 587, 1949

Newcomb, E. I.,
Amer. Found. Pharm. Ed. Fellowships and Grants: 10 141, 1946.
Announcement. 1947. 11 558,
1947. On Minimum Requirements
for Foundation Scholarships. 8
402, 1944.
Executive Committees A. A. C. P.

402, 1944.
Executive Committees A. A. C. P. and A. F. P. E. Special Joint Meeting. 1944, 8 395, 1944.
Personal Note. 11 821, 1947.
Predictive and Achievement Tests. (Let. to Ed.) 3 582, 1939.
Textbook on Commercial Problems of Pharmacists. 3 452, 1939.

3 561, 1939, 4 506, 1940.

Newton, H. C. Biography by Lyman, R. A. 6 421, 1942.

Committee on Five-Year Curricu-ium. A.A.C.P. Report. 11 514, 1947. 12 801, 1948. Committee on Relations of Boards and Colleges. A.A.C.P. Report. 4 459, 1940. 5 558, 1941. 6 535, 1942

Committee on Resolutions. A.A.C.P. Report. 11 795, 1947. Memorial to Grover, G. E. 3 588,

Outline of a Course in Dispensing. 3 232, 1939. Personal Note. 1 109, 1937. 1 223,

Post-War Programs for Pharma ceutical Education. (Ed.) 8 231, 1944.

Presidential Message. A.A.C.P. 6 423, 1942. 7 5, 1943. 7 283, 1943. President's Address. A.A.C.P. 7

President's Address. A.A.C.P. 7
432, 1943.
Qualifying for the Course in Dispensing. 12 136, 1948.
Work of the Committee on Admissions of a College of Pharmacy. 11 301, 1947.
Nichols, A. B.
Outline for a Course in Manufacturing Pharmacy. 4 563, 1940.
Nish, F. W.
Memorial to, by Daniels, T. C. 5 398, 1941.
Nixon, R. B., Jr.
The Corner Druggist. (Bk. Rev.) 5 419, 1941.
Noble, A.

Memorial to Beard, J. G. 10 384, 1946.

Nolen, H. C. olen, H. C.
Drug Store Management 1st Ed.
(with Maynard, H. H.) (Bk.
Rev.) 5 642, 1941.
Teacher's Manual for Drug Store
Management. (Bk. Rev.) 11 215,

1947

1947.
Novak, M.
Bacteriology Laboratory Directions for Pharmacy Students.
(with Meyer, E.) (Bk. Rev.) 11 597, 1947.

O'Connell, C. L.
Committee on Relation of Boards
and Colleges. A.A.C.P. Report. 1
173, 1937.
Committee on Status of Women
in Pharmacy. A.A.C.P. Report.

Committee on Status of Women in Pharmacy. A.A.C.P. Report. 2 69, 1938.

Courses in Pharmaceutical Economics. 6 241, 1942.

Delegates from A.A.C.P. to N.A.R.D. Report. 2 247, 1938.

Manual on Pharmaceutical Law. (Bk. Rev.) 2 636, 1938.

Programs in Pharmaceutical Economics. 4 573, 1940.

O'Day, D. W.

Safeguard of Every Pharmacist—A Knowledge of Pharmaceutical Law. 6 362, 1942.

Ohmart, L. M.

Dispensing Pharmacy as the Culmination of the Pharmaceutical Curriculum. 11 134, 1947.

Effect of Adoption of Socialized Medicine on the Number of Retail Pharmacies now Established. 3 35, 1939.

Personal Note. 1 220, 1937.

The Wagner-Murray-Dingell Bill and Pharmacy. 8 186, 1944.

Oldham, F.
Essentials of Pharmacology. (with
Kelsey, T. E. and Geiling,
E. M. K.) (Bk. Rev.) 11 875,
1947.

Isen, P. C.
Druggists' Research Bureau Report. 1 177, 1937.
Experiment in Teaching Accounting to Pharmacy Students. 254, 1940.
Representative to the Druggists Research Bureau. 3 104, 1939. 3 565, 1939. 4 448, 1940. 5 593, 1941. 8 575, 1944. 10 95, 1946. 10 611, 1946.

1946.
Recent Economic Trends of Interest to Pharmaceutical Education. 11 680, 1947.
The Marketing of Drug Products. (Bk. Rev.) 4 519, 1940.
Use of Drug Store Operating Statements and Balance Sheets as Teaching Material in Accounting for Pharmacy Students 11 247, 1947.

as Teaching Material in Ac-counting for Pharmacy Stu-dents. 11 247, 1947. Osborne, G. E. Monograph Arrangement of the USP XIII and NF VIII (with Lee, C.O.) 12 315, 1948.

Lee, C.O.) 12 316, 1948.

Sool, A.

Importance of Physical Chemistry
in the Training of Pharmaceutical Chemists. 12 284, 1948.

United States Dispensatory. 23rd
Ed. (with Wood, H. C.) (Bk.
Rev.) 7 620, 1943.

Pace. D. M.

Laboratory Manual for Vertebrate
Physiology. (with Kimura,
K.K.) (Bk. Rev.) 8 152, 1944.

Parker, J. B.

An Introduction to Animal Biology. (Bk. Rev.) 13 750, 1949.

Parkinson, R. H.

Eye. Ear, Nose and Throat Manual for Nurses. (Bk. Rev.) 13
412, 1949.

Parks, L. M.

Inorganic Chemistry. 13 762, 1949.
Should Separate Courses be Offered in Drug Assay and Quantitative Analysis? 5 42, 1941.

Parran, T.

titative Analysis? 5 42, 1941.
Parran, T.
Personal Note, 1 221, 1937
Pearson, W. A.
Physiological and Clinical Chemistry. (Bk. Rev.) 2 640, 1938.
Penick, S. B.
Committee on Endowment of the National Drug Trade Conference. Report of 3 151, 1939.
Peterson, A. F.
Pharmaceutical Engineering. 9 176, 1945.
Pharmaceutical Sales Training

Pharmaceutical Sales Training and Professional Relations. 10 173, 1946. Suggestions for New Objectives

173, 1946.
Suggestions for New Objectives in Pharmaceutical Education.
11 5, 1947.
Pfeiffer, C. C.
Kodachrome 2 x 2 Slides as Economical Teaching Slides. (with Yonkman, F. F.) 6 100, 1942.

Phelan. P. J. English in Pharmacy College. 4 609, 1940.

609, 1940. Philip, W. B. Memorial to, by Briggs, W. P. 1 238, 1937.

Piccoli, L. J.
Socialized Medicine and Public
Health, 3 48, 1939.

Plant, O. H.
Personal Note. 3 583, 1939.
Plein, E. M.
An Active Prescription File as a
Teaching Aid. (with Rising, L.
W.) 9 390, 1945.
Convention of the Teaching of

W., 9 390, 1945.
Correlation of the Teaching of Dispensing Pharmacy and Quantitative Analysis (with Kelly, E. A.) 6 248, 1942.
Latin in Prescription Writing. 5

Personal Note. 2 415, 1938. Prescription Files and the Teach-

Prescription Files and the Teaching of Dispensing Pharmacy. 5
340, 1941.

Record Keeping in the Dispensing Laboratory. (with Rising, L. W.) 9 221, 1945.

Poe, C. F.
Personal Note. 5 384, 1941.

Poland, E. Personal Note. 12 621, 1948.

Porres, M. de Review of, by Gittinger, G. S. 11 269, 1947. Porter, C. L.

Contributions of Early Botanists to Pharmaceutical Knowledge. 8 54, 1944

8 54, 1944.
Porterfield, W. P.
Personal Note. 6 128, 1942.
Potter, G. E.
Textbook of Zoology. (Bk. Rev.)
3 286, 1939.
Powers, J. L.
National Conference on Pharmaceutical Research. Report of.
(with Jenkins, G. L.) 1 179,
1937.
Personal Note. 4 130, 1940.

1937.
Personal Note. 4 130, 1940.

Prescott, D. A.
Emotions and the Educative Process. (Bk. Rev.) 2 452, 1938.

Prochaska, E. J.
Educate the Pharmacist to Respect His Own Profession. 3 357, 1939.

Program of Meetings. (Let. to Ed.) 3 372, 1939. Prout, W. A. Memorial to Zeigler, W. H. 6 397,

1942.

That Has Happened to macy? (Ed.) 5 349, 1941.

Quimby, M. W. Personal Note. 3 138, 1939.

Rappaport, J.
Pharmacology and Therapeutics in Nursing. (with Dooley, M.S.) (Bk. Rev.) 12 615, 1948.
Rarty, J.
American Medicine Mobilizes. (Bk. Rev.) 3 401, 1939.
Rasanen, P. R.
Personal Note. 4 504, 1940.
Ray, F. E.

Ray, F. E. Organic Chemistry. (Bk. Rev.) 5 416, 1941.

A16, 1541.

Raymond, A.

Gift to University of Nebraska

College of Pharmacy. 6 376,

Reber, L. A. Experiences in Teaching quali-tative Analysis by the Semi-Micro Method. 9 210, 1945.

Micro Method. 9 219, 1846.

Rebol, E. W.
Fairchild Scholarship Award. 1939.
3 558, 1939.

Reddish, G. F.
Teaching of Bacteriology to
Pharmacy Students. 1 263, 1937.

edman, K. List of Vegetable Drugs for a Course in Pharmacognosy. 1 138, Redman, 1937.

Personal Note. 5 624, 1941. Pharmaceutical Curriculum.

225, 1945. Present Status of Pharmacognosy and its Proper Place in the Pharmacy Curriculum, 13 336,

Visual Instruction in Pharmacy, 3

110, 1939. Reed, H. L. Personal Note. 1 220, 1937. What are the Fraternities Doing? A Reply. 4 68, 1940.

committee cese, J. A.
Committee on Personnel Prob-lems, A.A.C.P. Report. 11 503, 1947. 12 794, 1948.
Evaluating an Understanding of Pharmacognosy. 3 309, 1939.
Personal Note. 4 498, 1940. 4 636,

1940.

Remmers, H. H.
Abilities and Interests of Pharmacy Freshmen. (with Gage, N. L.) 12 9, 1948.

Achievement and Predictive Test-ing in the Pharmaceutical Sur-vey. (with Gage, N. L.) 11 54, 1947.

Proposed Study of the Measurement in Pharmaceutical Educa-tion. 2 250, 1938. (with Klemme,

C. J.)
Student Personnel Studies of the Pharmaceutical Survey. (with Gage, N. L.) 13 6, 1949.
Rennebohm, O. Governor of Wisconsin, by Urdang, G. 11 352, 1947.
Reynolds, R. L. Genoa Druggist Code of 1407. 5 330, 1941.

Rice, T. B.

Textbook of Bacteriology. (B
Rev.) 3 158, 1939. 6 411, 1942.

Rev.) 3 158, 1939. 6 111, 1942.

Richards, L. W.
Flexibility of Courses. (Let. to Ed.) 3 373, 1939.

Organization in Pharmacy, a Great Need. 2 267, 1938.

Personal Note. 5 621, 1941.

Rising, L. W. Amer. Assoc. Adv. Sci. Pharmacy Sub-section. (Let. to Ed.) 4 628, 1940.

An Active Prescription File as a Teaching Aid. (with Plein, E. M.) 9 390, 1945 Committee on Curriculum and

Committee on Curriculum and Teaching Methods: A.A.C.P. Report. 1 170, 1937.

Committee on Problems and Plans Study of Dispensing Pharmacy. 3 145, 1939.

Dispensing Pharmacy in American Universities. 4 94, 1940.

Laboratory Manual for Principles and Processes of Pharmacy. (with Burlage, H. M. and Burt, J. B.) 11 359, 1947.

Memorial to Johnson, C. W. 13 210, 1949.

Myth. of Pharmacy. (Ed.) S 93.

of Pharmacy. (Ed.) 8 93, Myth

Record Keeping in the Dispensing Laboratory. (with Plein, E. M.) 9 221, 1945. Responsibility of Colleges of Pharmacy to Research. 4 32,

Situation and Plea. 6 253, 1942. Socialized Medicine and Its Prob-able Effect on Pharmaceutical Research. 3 40, 1939.

Theory and Practice Can Be Com-bined. 9 557, 1945. Way to Foster Ideal.sm. (Ed.) 3 255, 1939.

Washington Experiment. 11 257. 1947

Rivard, W. H.

Druggist Research Bureau Report.
1 177, 1937.

Rivkin, D.

Post War Jobs for Pharmacists.

Post War 5 9 357, 1945.

Robbins, B. H. yclopropane Anesthesia. (Bk. Rev.) 4 516, 1940.

Robson, C. Farm to Pharmacy, by Bowers, R. A. 9 374, 1945.

Roddis, L. H.

Materials and Outline for Short
History of Pharmacognosy. 9 19, 1945.

Regers, C. H.
Are Pharmaceutical Services

Available and Adequate in the United States? 1 337, 1937.
Biography, 3 413, 1939.
Chairman of the Executive Committee A.A.C.P., a Letter. 7 130, 1942.

Committee on Educational and Membership Standards. A.A.C.P. Report. 5 549, 1941. Committee on Enrollment Limita-tion. A.A.C.P. Report. 16 536,

1946.

tion. A.A.C.P. Report. 16 536, 1946.
Committee on Membership of Schools and Colleges of Pharmacy of Foreign Countries in A.A.C.P. Report. 12 790, 1948.
Comparative Achievements of Accelerated and Non-Accelerated Groups of Students in the College of Pharmacy of the University of Minnesota. (with Johnson, P. O.) 8 433, 1944.
Comprehensive Examinations in the College of Pharmacy of the University of Minnesota. (with Johnson, P. O.) 8 5, 1944.
Delayed Course Examinations Adaptable to Pharmaceutical Education. 2 185, 1938.
Edward Kremers, Scholar, Educator, Teacher, Friend. 4 539, 1940.
Executive Committee, A.A.C.P. Report: 6 504, 1942. 7 486, 1943.
Flexible Curricula in Colleges of Pharmacy. 3 53, 1939.
Inorganic Pharmaceutical Chemistry 2nd. Ed. (Bk. Rev.) 2 640, 1938.
Memorial to Coffman, L. D. 2 628.

1938 Memorial to Coffman, L. D. 2 628,

Observed Trend in Curricular Changes in College of Phar-macy. (Ed.) 2 399, 1938. Personal Note. 2 612, 1938. Pharmaceutical Engineering.

(Ed.) 11 546, 1947. Presidential Messages A.A.C.P. 3 415, 1939. 4 333, 1940. 4 347,

Right Pharmaceutical Thinking. 5

313, 1941. Ortages of Pharmacists 2 268, 19 Shortages High Standards 3 268, 1939. Should Acceleration Be Continued? 8 176, 1944. Significance of Corelations Be-

tween Achievement and Predictive Tests. (with Moore, M. E.) 3 304, 1939.

Significance of Rho Chi and the Responsibilities of Its Members, 5 165, 1941. Textbook of Inorganic Pharma-

ceutical Chemistry. (Bk. Rev.) 12 394, 1948. Rogers, E. R. American Foundation for Pharm-aceutical Education, Objectives. 8 316, 1942.

Memorial to, by Lyman, R. A. 13

Biochemical Classification or Drugs of Natural Origin for Purposes of Instruction in Pharmacognosy. 13 602, 1949. Plan of Instruction in Biologic Products. 9 370, 1945. Pointers Helpful in Teaching Pharmacognosy. 4 223, 1940.

Rosen, G. 400 Years of a Doctor's Life. (Bk. Rev.) 12 230, 1948.
Rosin, J. Personal Note. 5 383, 1941.
Personal Note. 5 383, 1941.

Remington Medal Address 1945.
10 202, 1946.
Rowe, T. D.
Committee on Activities of

Committee on Activities of Alumni, A.A.C.P. Report: 7 528, 1943. 8 507, 1944. 10 98, 1946. 10 489, 1946. Committee on Limitation of Englishment A.A.C.P. Report 11

rollment. A.A.C.P. Report. 11 456, 1947. 12 825, 1948. Personal Note. 3 279, 1939. 9 267,

Pharmacy Takes a Part in Educa-tion Conference. (Ed.) 8 359,

1944.
Practical Dispensing Pharmacy as
Taught at the Medical College
of Virginia. 5 37, 1941.
Refresher Courses in Dispensing
Pharmacy for Returning Registered Pharmacists. 9 22, 1945.
Teachers' Conference on Pharmaceutical Economics. A.A.C.P. Report. 12 786, 1948.
Whose Job is It? (Ed.) 3 256, 1939.
oven. H. E.

Whose Job is It? (Ed.) 3 256, 1939.

Rowen, H. E.
Disciple of Tschirch Comes to the
Defense of Pharmacognosy. 6
593, 1942.

Rudd. W. F.
Crockett Memorial Laboratory. 5
628, 1941.
Delegate to Amer. Council Ed.

528, 1341. Delegate to Amer. Council Ed. A.A.C.P. Report. 10 594, 1946. Food, Drug and Cosmetic Legisla-tion 1 97, 1937. 1 206, 1937. 3 113, 1939. 3 254, 1939. 3 363, 1939. 4 1939. 3 254, 1939. 3 363, 1939. 4 125, 1940. Improvement Needed in Teaching

Applied Pharmacology. 3 362,

1939. It Has Always Been to Easy to Get Into the Practice of Phar-macy. (Ed.) 8 232, 1944. Memorial to DuMez, A. G. 12 868, 1948. to Crockett, W. G. 5 133,

1941

1941.

We Food and Drug Law and the Responsibility of the Pharmacist. (Ed.) 2 396, 1938.

Old Timer Looks at the Pharmacopoeia. 3 301, 1939. 3 441, 1939. 4 20, 1940. 4 481, 1940. 4 481, 1940. 4 481, 1940. 4 613, 1940.

Open Letter to Recent Pharmacy Graduates. 2 633, 1938.

Personal Note. 4 511, 1940. 5 412, 1941. 12 575, 1948.

Pharmaceutical Dignity. (Ed.) 4

Pharmaceutical Dignity. (Ed.) 4

274, 1940.

Pharmacy Graduates and Commissions. 9 240, 1945. Pharmacy Left Out Again. (Ed.) 6 368, 1942.

Publicity for Food and Drug Leg-

islation. 2 608, 1938. Shadows or Substances? (Ed.) 2 394, 1938.

Southern Association for the Advancement of Science. (Ed.) 5

who Speaks for American Phar-macy? (Ed.) 2 264, 1938. Who Will Write It? 2 396, 1938. Rowland, L. W. Memorial to, by Lyman, R. A. 7

116, 1943. Rusby, H. H. Memorial to, by Wulling, F. J. 5

Russell, J. C. H.
Interrelationship of Pharmacy and Medicine, 10 286, 1946.
Ruthven, A. C.
Leadership or Regimentation in Higher Education, 1 418, 1927

Higher Education. 1 418, 1937.

S

Sagarin, E.
Science and Art of Perfumery.
(Bk. Rev.) 10 393, 1946.
Salter, M. D.
Doctor in the Making, The Art of Being a Medical Student. (Bk. Rev.) 8 152, 1944.
Santord, S. V.
Address of the Guest Speaker of the A.A.C.P. at the 1939 meeting at Atlanta. 3 433, 1939.
Schaeffer, H. H.
Committee on Relations of Boards and Colleges. A.A.C.P. Report.
13 635, 1949.

and Colleges, A.A.C.P. Report, 13 635, 1949.
Committee on Resolutions.
A.A.C.P. Report, 13 534, 1949.
Ninth Educational Conference. 5
55, 1941.

Required Label Statements Should Appear in the Pharmacopoeia, 4 590, 1940. Shicks, G. G.

Committee on Dental Pharmacy. A.A.C.P. Report. 4 439, 1940, 5 579, 1941.

579, 1941.
Committee on Professional Relations. Report. 1 165, 1937. 2 231, 1938. 3 95, 1939. 3 545, 1939. 4 450, 1940. 5 585, 1941. 6 523, 1942. 7 512, 1943.
Druggists' Research Bureau. Report. (with Rivard, W. H. and Olsen, P. C.) 1 177, 1937.
Relations with Dentists. 4 84, 1940.
Schlicting, A. F.
Memorial to Caspari, C. E. 6 397, 1942.

Schmidt, C. L. A. Memorial to, by Daniels, T. C. 10 253, 1946.

Personal Note. 1 512, 1937. 8 380, 1944. Scholz, K.

Pharmaceutical Economics? 4 257,

1940.

Schou, S. A.

Basic Training in Galenical Pharmacy, 2 147, 1938.

Schroff, M. L.

Indian Journal of Pharmacy. (Bk. Rev.) 3 285, 1939.

Manufacture of Patent or Proprietary Medicine, 3 242, 1939.

Pharmaceutical Latin and Prescription Reading, (Bk. Rev.) 3 286, 1939

Role of Different Sciences in Pharmaceutics, 12 441, 1948.

Simple Experiments on Physico Chemical Principles, (Bk. Rev.) 5 258, 1941.

Schuman, H.
Journal History of Medicine and
Allied Sciences. (Bk. Rev.) 10 690. 1946.

Schwarting, A. E.
Chemurgic Research with Drug
Plants, 11 117, 1947.
Committee on Pharmaceutical Research. A.A.C.P. Report. 13 659,

1949.

Symposium on the Teaching of Additional Subject Matter in General Pharmacognesy. (with Youngken, H. W. Jr.) 11 708,

Schwartz, L. Cosmetics Rev.) 10 393, 1946. Dermatitis. (Bk.

Schwarz, A. J.

Memorial to, by Goldner, K. J.
and Jeskey, H. A. 8 666, 1944.
National Council on Pharmaceutical Research. Report. 3 103,

Schwitalia, A. M. Trends in Professional Education.

Trends in Professional Education. 1 245, 1937. Scoville, W. L. The Art of Compounding. (Bk. Rev.) 3 593, 1939.

Sciuchetti, L. A. Should Faculty Members be Renould Faculty Members be Required to work as Registered Pharmacists? (Ed.) 11 163, 1947.

Sears, L. M.
Place of the Scientific Techniques in the General History of Cul-ture. 7 303, 1943.

Seferovich, G. H.
Business Analysis in the Pharmaceutical Curriculum. 6 60, 1942.

Seltzer, B. A. Memorial to, by Lakey, R. T. 9

Series, E. R. Biography, by Lyman, R. A. 2 4 Atlanta Program, 3 350, 1939. 1938

Committee on Distributive Educa-tion. A.A.C.P. Report. **7** 508, 1943. S 583, 1944. **10** 521, 1946. **11** 750, 1947.

1943, 8 053, 1944, 10 021, 1940, 1, 1950, 1, 1950, 1947.

How Bioassay Came to Be. (Ed.) 9 138, 1945.

Joint Report of George-Deen Subject Matter Committee, (with Chute, A. H.) 6 567, 1942.

Memorial to Jones, D. F. 8 267, 1944.

Method for the Selection of Stu-dents Applying for Admission to Colleges of Pharmacy. 13 581, 1949

1949.
Personal Note, 4 298, 1940.
Pharmacology Laboratory, a Discussion. 3 78, 1939.
Presidential Messages A.A.C.P. 2
465, 1938, 3 107, 1939, 3 417, 1939.
3 424, 1939.
Special Joint Committee to Study Nature and Extent of Pharmacy Training in Armed Forces.
A.A.C.P. Report. 8 586, 1944.
Seymour, R. J.
Fundamentals of Human Physiol-

Seymour, R. J.
Fundamentals of Human Physiology. (with McLeod, J.J.) (Bk. Rev.) 4 518, 1940.

Sharpe, C. F.
Classroom Use of the Wire Recorder, 12 432, 1948.

Shepard, W. P.
Essentials of Public Health. (Bk. Rev.) 13 410, 1949.

Simmons, G. F.
Personal Note, 1 445, 1937.

Slaybaugh, E.

Slaybaugh, E. Special Joint Committee to Study Nature and Extent of Pharmacy

Training in Armed Forces. A.A.C.P. Report. 8 586, 1944. Smart, W. A. M. Dixon's Manual of Pharmacology. 10th Ed. (Bk. Rev.) 2 451, 1938.

Smith, A. Drug F Drug Research and Development.
(with Herrick, A. D.) (Bk. Rev.)
13 248, 1949.
Technic of Medication. (Bk. Rev.)
12 874, 1948.
To What Extent Should Graduate

Education Become Functional as Directed to Meeting the De-mands in Various (Often New) Occupations? 8 157, 1944.

Smith, D. H. Memorial to Greene, A. E. 1 237,

1937.
Smith, J. B.
The J. Brodie Smith Scholarship
Fund. S 403, 1944.
Smith, R. B. Jr.
Committee on Pan American Conference on Pharmaceutical Education. A.A.C.P. Report. 10 557, 1946. 11 442, 1947.
Personal Note. 9 267, 1945.
Smell. G. D.

Snell, G. D.

Biology of the Laboratory Mouse. (with Dingle, J. H.) (Bk. Rev.) 5 643, 1941.

Snow, C. M. Personal Note. 3 578, 1939

Snyder, L. E. Memorial. 3 587, 1939. Applied English for Students. 2 344, 1938. Pharmacy

Sobeloff, S. E. Commencement Address. 8 310, 1944.

1944.
Sollmann, T. H.
Early Days of the Pharmacological Society. 13 606, 1949.
Fundamentals of Experimental Pharmacology. (Bk. Rev.) 3

287, 1939. Manual of Pharmacology and Its

Applications to Therapeutics and Toxicology. (Bk. Rev.) 3 and Toxicology. (Bk. Rev.) 3 160, 1939. Manual of Pharmacology. (Bk. Rev.) 6 299, 1942, 12 391, 1948.

Spease, E. Hospital Pharmacy—Its Organiza-tion, Its Services, Its Problems, and Its Plans. 5 73. 1941. How to be Happy Though Un-employed. (Ed.) 9 140, 1945. Memorial to Baker, N. D. 2 288,

Personal Note. 4 614, 1940. 4 624, 1940.

Pharmaceutical Mathematics. (Bk.

Rev.) 2 311, 1938.
Professional Relations. (Let. to Ed.) 4 631, 1940.
Relationship of Pharmacy to Public Health. 1 310, 1937.

Spencer, D. H. Personal Note. 8 387, 1944.

Sprinkler, L. W. Sprinkler Conversion Formulas. (Bk. Rev.) 2 639, 1938.

Sproat. A. Comments on, by Brown, C. M. 9

244, 1945. Sprowls, J. B. Functional Groups in the Teachof Incompatibilities, 7 356,

Prescription Forum as a Method of Teaching Incompatibilities. 11 142, 1947. Shortage of Pharmacists. (Ed.) 6

265, 1942. Women in Pharmacy. 4 560, 1940.

Stabler, L. J. Dedication of Bronze Tablet. 6 297, 1942

Memorial to, by Hall, A. G. 4 170, 1940.

1940.
t. Clair, R. W.
Photographic Equipment and Its
Use in the Field of Pharmacognosy, 2 621, 1938.
tearns, R. I.
Function of a Peacetime Institution in a Wartime Enterprise, 6

Stearns,

tion in a Wartime Enterprise, 6
453, 1942.

Stevens, A. B.
Memorial to, by Stocking, C. H.
4 302, 1940.

Stewart, C. P.
Clinical Chemistry in Practical
Medicine, (Bk. Rev.) 2 448, 1938.

Stiles, P. G.

Stiles, P. G. Human Physiology. (Bk. Rev.) 3 594, 1939.

Stockberger, W. W. Memorial to, by Lyman, R. A. 8 379, 1944.

Stocking, C. H.
Arithmetic of Pharmacy. (Bk. Rev.) 7 413, 1943.
Fundamentals of Pharmacy. (with Blome, W. H.) (Bk. Rev.) 4 187, 1944.

Memorial to Glover, C. C. 6 284, 1942. to Stevens, A. B. 4 302, 1940.

Stoklosa, M. J. Laboratory Material for the Course in Dispensing. 12 139, 1948

1948.
Stoll, F. D.
History of the Louisville College
of Pharmacy. (with Curry, G.
L.) S 73, 1944.
Stoner, W. H.
Teaching the Commercial Aspects
of Endocrines. 3 189, 1939.
Stuhr, E. T.
Materia Medica, Including Pharmacology, Pharmacognosy, and
Toxicology—a Select Bibliography. S 504, 1944.
Our Debt to the Pioneers in Pharmaceutical Education. (Ed.) 5
511, 1941.

maceutical Education. (Ed.) 5
511, 1941.
Survey of Regulations and Educational Requirements of Pharmacy in Certain Foreign Countries. 2 133, 1938.
Sturmer, J. W.
Memorial to LaWall, C. H. 2 109,

1938

Sumerford, W. T.
Laboratory Exercises in the Chemistry of Organic Medicinals (with Hartung, W. H. and Dunker, M. F. W.) (Bk. Rev.) 5 640, 1941.

Laboratory Work in a Course the Chemistry of Organic 1 dicinal Products. 6 84, 1942.

Swain, R. L. American Institute of History of

American Institute of History of Pharmacy and the Pharmaceuti-cal Press. 7 35, 1943. Bringing Our Pharmacy Laws Up to Date. 1 307, 1937. Influence of Pharmaceutical Edu-cation Upon the Functions of State Boards of Pharmacy. 6 19, 1942.

Influence on Pharmaceutical Journalism. 5 170, 1941. Memorial to Lascoff, J. L. 7 408,

1943. 1943. Modernization of Pharmacy Laws. 1 425, 1937. 2 510, 1938. 4 34, 1940. 4 385, 1940. 5 496, 1941. Need for the Unification of the Medical Field. 10 212, 1946. Personal Note. 3 247, 1939. Post War Coresponsibilities of the Public Health Professions. 7 314, 1943

Presidential Address. N.A.B.P. 2

497, 1938. Swinyard, E. A. Comparison of Pharmacy Curricu-lums Over a Twenty-Five Year Period. 9 386, 1945. Personal Note. 4 141, 1940. Pharmacy as a Basis for Science Teachers. (with Leonard, E. O.)

Teachers. (with Leonard, E. O.) 3 332, 1939. Plea for the Complete Separation

Plea for the Complete Separation of Pharmacognosy from Pharma cology in the Instructional Program. (with Hiner, L. D.) 11 719, 1947.
Prescription Pricing. (with Clayton, R. P.) 4 580, 1940.

Swisher, C. A.
Personal Note. 1 511, 1937.
Szent-Gyorgi, A. V.
The Abraham Flexner Lectures on Oxidation, Fermentation, Vitamins, Health and Disease. (Ek. Rev.) 5 147, 1941.

Pharmaceutical Syllabus and Quantitative Pharmaceutical Chemistry. 852, 1944.
Place of Chemotherapy in a Course in Non-Official Remedies. 3 180, 1939.

Taylor, A. C.
Personal Note. 11 865, 1947.

Taylor, N.

Personal Note. 11 865, 1947.

Taylor, N.
Cinchona in Java. The Story of Quinine. 10 394, 1946.

Taylor, N. B.
The Living Body. (with Best, C. H.) (Bk. Rev.) 3 157, 1939.

Tecters, W. J.
Biography of, by Kuever, R. A. 1 515, 1937.
How it Happened. 1 227, 1937.
Personal Note. 7 252, 1943.
Pharmacy and the Future. (Ed.) 7 104, 1943.

Terry. R. E.
Advanced Pharmacy II. The Pharmacy of Organic Substances. 8 45, 1944.
Committee on Activities of Stu-

45, 1944.
Committee on Activities of Students and Alumni, A.A.C.P. Report. 3 549, 1939.
Committee on Educational and Membership Standards. A.A.C.P. Report. 7 497, 1943.
Long Range Program for the Conference of Teachers of Pharmacy. 7 70, 1943.
Pharmaceutical Legislation in Relation to Socialized Medicine. 2

lation to Socialized Medicine. 3 46, 1939.

Thienes, C. H.
Clinical Toxicology. (.Bk Rev.) 4
650, 1940, 12 392, 1948.
Fundamentals of Pharmacology.
(Bk. Rev.) 9 596, 1945.
Thomas, A. W.
Attainment of University Ideals
in Pharmaceutical Education, 1

Pharmaceutical Education. 1 414, 1937.

Thompson, H. O. Changing the Pharmacy Curricu-lum. (Ed.) 9 259, 1945.

Thompson. L. A. Course in Theoretical and Practical Pharmacy for the First Year Student in Pharmacy. 6 226, Thompson, M. R. Personal Note. 2 415, 1938.

Thorner, I. Pharmacy: The Functional Significance of an Institutional Pat-tern. 6 305, 1942.

Thorp, R. W. Black Widow, America's Most Poisonous Spider. (Bk. Rev.) 9

Poisonous Spider. (Bk. Rev.) 9
458, 1945.

Tice, L. F.
Committee on Activities for
Alumni. A.A.C.P. Report. 11 460,
1947. 12 797, 1948. 13 656, 1949.
Information Bulletin on Seminars or Refresher Courses in
Member Colleges. 13 661, 1949.
Personal Note. 5 392, 1941.
Science in War. (Bk. Rev.) 7 135,
1943.

1943 Tigert, J. J. Personal Note. 3 276, 1939.

Tiegen, H. O. Professional Phosion. 3 64, 1939. Pharmacy, Discus-

Torres, D. L. Memorial to Velez, L. L. 4 505, 1940.

Trease. G. E.
Textbook of Pharmacognosy. (Bk.
Rev.) 2 316, 1938, 3 157, 1939,
3 490, 1939, 9 597, 1945, 13 766, 1949.

Tschirch, A. W. O. Memorial to, by Wirth, E. H. 4

Memorial to, 304, 1940.

Turner, C. E.
Personal and Community Health.
(Bk. Rev.) 3 401, 1939.

Dersonal Hygiene. (Bk. Rev.) 4

Uhl, A. H.
Amer. Institute History Pharmacy
and the A.Ph.A. Section on Historical Pharmacy. 11 148, 1947.
Amer. Inst. Hist. Pharm. Inc., Future of. 12 473, 1948, President's
Address 1947. 12 126, 1948, President's Report. 12 817, 1948.
Committee for Re-Edification
Pelletier-Cavetou Monument. 11
770, 1949.

Pelletier-Cavetou Monument. 11 770, 1949. Pharmacy Teacher's Seminar. Report. 13 753, 1949. President A.A.C.P. Comments by Lyman, R. A. 11 611, 1947. Presidential Address. A.A.C.P. 11 628, 1947. 12 641, 1948. President's Page. A.A.C.P. 11 817,

1947. Shall History of Pharmacy be a Required Subject in the Phar-maceutical Curriculum. 12 566,

1948.
Teamwork. (Ed.) 12 330, 1948.
What About the School Libraries?
(Ed.) 12 189, 1948.
Underhill, F. P.
Toxicology or the Effects of Poisons. (Bk. Rev.) 3 592, 1939.

Sons. (BK. Rev.) 3 552, 1335.
Urdang, G.
Amer. Institute History of Pharmacy. 5 155, 1941.
Amer. Institute History of Pharmacy. Proceedings and Reports: 7 591, 1943. 8 669, 1944. 10 152, 1946. 10 673, 1946. 12 129, 1948.
12 796, 1948. 12 819, 1948. 11 595, 1947.

Biographies as Material and as Subject of the History of Phar-macy. 7 326, 1943. College of Pharmacy Associations, 8 333, 1944.

Committee on World Congress on Committee on World Congress on Pharmaceutical Education. Reports. 10 554, 1946. 11 425, 1947. 12 792, 1948. 13 713, 1940. District Number 4 of Boards and Colleges. History of. 11 294,

1947

Development of the Pharmaceut cal Textbook, a Synopsis. 11 294, 1947. Early Days of American Phar-macy. 5 337, 1941. Edward Kremers 1865-1941. Re-former Amer. Pharm. Educ. 11

Facilities for the Establishment of a Center of Pharmaceutical Historical Work and Information at Madison, Wisconsin. 5 300, 1941.

Goethe and Pharmacy. 13 763,

1949. Historian A.A.C.P. Acceptance Letter. **6** 148, 1942. Reports. **6** 554, 1942. **7** 550, 1943. **8** 613, 1944. **10** 596, 1946. **11** 781, 1947. **12** 824, 1948. **13** 516, 1949. Historical Research in Pharmacy.

Historical Research in Pharmacy. 10 271, 1946.
History, Ethics and Literature of Pharmacy, 8 491, 1944.
History of Pharmacy, (with Kremers, E.) (Bk. Rev.) 4 649, 1940.
Lititz Pharmacopoeia. 3 281, 1939.
Memorial to Kremers, E. 5 402, 1941, to Weygandt, W. W. 7 126, 1943.

1943. 1943. 7 127, 1943. 1943. 1943. 1943. 1947. Pharmaceutical Education from the Historical Point of View. 6 53, 1942.

Pharmacognosy, Materials and Outline for a Short History of. 9 199, 1945.

Pharmacy and Aviation. B 207, 1945

1945.
Pharmacy: Functional Significance of an Educational Pattern. 6 319, 1942.
Pharmacy in Ancient Babylon-Assyria. Palestine, and Egypt. 7

50, 1943.

Pharmacy in Ancient Greece and Rome, 7 160, 1913. Position of Pharmacy in Sickness

Insurance, (Bk. Rev.) 6 298,

Precedents of the N.A.R.D. and Its Founding Fifty Years Ago. 13 358, 1949.

Rennebohm, O., Governor of Wis-consin. 11 352, 1947. Scope of Pharmacy. 9 473, 1945. Squibb Ancient Pharmacy. (Bk.

uibb Ancient P Rev.) 4 318, 1940.

Van Buskirk, W. L.

Some Educationally Significant
Features of the Pharmaceutical
Personality, 2 330, 1938.

Van Der Bosche, E. G.
Historical Notes on Chemistry at
the School of Pharmacy, University of Maryland, 4 44, 1940.

Van Meter, C. T.
Some Applications of Physics in
Pharmacy, 5 21, 1941.

Pharmacy. 5 21, 1941.

Velez, L. L. Memorial to, by Torres, D. L. 4 505, 1940. Personal Note. 4 493, 1940.

Viehoever, A. Personal Note, 3 270, 1939, 5 121, 1941.

Exhibit of Pharmacy. 5 13, 1941.

Visualization of Drug Action in Basic Training, 3 68, 1939.

Basic Training. 3 68, 1939.

Vincent, H. C.
Quantitative Survey of the 194546 Pharmacy Curricula. 10 11,
1946. 10 28, 1949.
Question Raised by the Syllabus.
(Ed.) 10 232, 1946.

Vissehcer, M. B.
Osteopathy and University Presidents. (Ed.) 10 351, 1946.

Voight, A. H., Jr.
Quantitative Pharmaceutical
Analysis. (Bk. Rev.) 13 410, 1949.

Voigt, R. F.

Analysis, (Br. Rev.) 13 410, 1945.
Veigt, R. F.
Committee on Predictive and
Achievement Tests. A.A.C.P. Reports. 11 475, 1947. 13 630, 1949.
13 722, 1949.
Graduate Work in Pharmacognosy. (with Wirth, E. H.) 11 78,

1947

1947.
How Should a Student's Ability to
Do Graduate Work in Pharmacognosy and Pharmacology be
Evaluated? 9 26, 1945.
Teaching Aims in Pharmacognosy.
11 251, 1947.
Voltmer, C. D.
Intramural Handbook. 13 764, 1949.

Voltmer, E. F. Manual for Athletes, 13 764, 1949.

Vess, E. State Board Questions in the Bio-logical Sciences. 11 416, 1947.

Wakeman, N. H.
Women in Pharmacy. 1 146, 1937.
Wakes, F.
Textbook of Applied Biochemistry for Pharmacists and Pharmaceutical Students. (Bk. Rev.)

2 314, 1938. Waldon, C. H. Personal Note. 5 621, 1941. 7 397, 1943

1943.
Waiton, R. P.
Laboratory Text in Pharmacology.
(Bk. Rev.) 5 639, 1941.
Marihuana, America's New Drug
Problem. (Bk. Rev.) 3 160, 1939.
Personal Note. 7 124, 1943.
Ward, H. B.
Memorial to, by Lyman, R. A. 10
149, 1946.
Memorial to McKinsley, E. B. 3

Memorial to McKinsley, E. B. 3 140, 1939. New Fruit, 4 5, 1940. Pharmacy and the American As-sociation for the Advancement of Science, (Ed.) 1 363, 1937. Personal Note. 1 213, 1937. 1 224, 1937.

1937.
Washburn, H. C.
Pharmacy in the Armed Services.
(Let. to Ed.) 6 610, 1942.
Waters, W. A.
Physical Aspects of Organic Chemistry. (Bk. Rev.) 2 448, 1938.
Watrous, R. M.
Memorial to Kirby, F. B. 5 625,

1941

1941.
Watts, E. C.
Pharmaceutical Arithmetic and
Latin. (Let. to Ed.) 4 290, 1940.
Webb, H. B.
General Concepts of Administration and Administrators and
their Relation to Pharmacy. 12 169, 1948.

169, 1948.

Webster, G. L.

Committee on Curriculum. A.A.C.P.
Reports. 4 475, 1940, 5 566, 1941.
11 752, 1947, 11 763, 1947, 12 765,
1948, 13 489, 1949.
Pharmaceutical Chemistry in a
Flexible Curriculum. 4 233, 1940.

Representative of A.A.C.P.

N.A.R.D. Convention, a Report.
3 564, 1939.
Wendt, C. W.
Kilmer Award Pays Dividends. 7
82, 1943.

Weygand, W. H. Memorial to, by Urdang, G. 7 126, 1943.

Wherry, R. J.

Are Pharmacy Schools Under the Four Year Curriculum Obtaining an Improved Type of Student? A Statistical Study. (with Burlage, H. M.) 3 337, 1939.

White, W. F. What Should Be Included in a Laboratory Course in Pharma-cology, Toxicology and Physiolcology, Toxicology and Physiology, 5 209, 1941.

Whitney, H. A. K.
Appointment as Pharmacy Intern.

8 274, 1944.

Wiles, T. Book and Journal Exchange, 5 428, 1941.

428, 1941.

Williams, J. F.

Textbook of Anatomy and Physiology. (Bk. Rev.) 3 594, 1939.

Wilson, C. O.

Critique of the Syllabus Outline of Quantitative Pharmaceutical (with Gisvold, O.) 9 47, 1945.

Discussion on the Subject

for Biochemistry, 11 131, 1947.
Personal Note. 2 417, 1938.
Practical Way of Teaching Pharmaceutical Mathematics. 5 31, 1941

Usefulness of Manufacturer's Publications. 6 234, 1942.

Wilson, R. C.
Atlanta in 1939. (Ed.) 2 603, 1938.
Committee on Post War Planning.
A.A.C.P. Report. 8 623, 1944. 10
90, 1946.

90, 1946.
Committee on Scholarships.
A.A.C.P. Report. 8 622, 1944.
Continuing Program of Education
for Pharmacists. 4 546, 1940.
Delegate to the N.W.D.A. 1939.
A.A.C.P. Report. 4 462, 1940. 5
594, 1941. 6 554, 1942.
Functions of Teachers of Pharmacy in Relation to the Teaching Profession. 4 41, 1940.
Objectives of the Program of
Pharmaceutical Education. 6
174, 1942.

Obligations of Pharmacy to the State and the Obligations of the State to Pharmacy. 1 276, 1937. Personal Note. 8 327, 1944. 9 424, 1945.

Pharmacy and Medicine. (Ed.) 1 101, 1937. Place of Pharmacy in a New World Order. 8 97, 1944. Presidential Address. A.A.C.P. 1

16. 1937. Study of ndy of the Post-War Problems Confronting Pharmaceutical Ed-ucation by the Committee on ucation by the Committee Post-War Planning. 9 59,

Wilson, S. Memorial to McGinnis, F. S. 11 853, 1947.

Wimmer, C. P.
Remington Medal Citation to
Kendig, H. E. 1944. 9 289, 1945.
Windle, W. F.
Physiology of the Fetus. (Bk.
Rev.) 4 652, 1940.
Winne, A. L. I.
Is There a Shortage of Pharmacists? (Ed.) 5 217, 1941.

Let's Not Turn Back the Hands of the Clock. (Ed.) 7 562, 1943. Wirth, E. H. Apparatus Requisite for a Well-

Apparatus Requisite for a Well-Equipped Laboratory in Phar-macognosy, 4 584, 1940. Graduate Work in Pharmacog-nosy. (with Voight, R. F.) 11 78, 1947. Letter to Edit

78, 1947. Letter to Editor. 3 579, 1939. Memorial to, by Gathercoal, E. N. 11 855, 1947. Memorial to Day, W. B. 3 141, 1939. to Tschirch, A. W. O. 4 304, to 7 1940.

Needs and Opportunities for Trained Pharmacognosists. 7 60, 1943.

Plant Science Seminar. Report of Meetings. **3** 448, 1939, **6** 153, 1942. **8** 124, 1944. **8** 678, 1944. **16** 683, 1946.

Pharmaceutical Education and the Plant Science Seminar. 9

1945. Wisner, E. H. Memorial to to, by Jordan, C. B. 2

Wolfe, H. G.
James Cutbush—Author, Teacher,
Apothecary, General, 12 89,
1948.

United States Dispensatory 23rd Ed. (with Osol, A.) (Bk. Rev.) 7 620, 1943.

620, 1943.

Wright, H. N.

Manual of Prescription Writing.
(Bk. Rev.) 4 652, 1940.

Textbook of Pharmacology and Therapeutics (with Montag, M.)
(Bk. Rev.) 12 873, 1948.

Materia Medica, Pharmacology and Therapeutics. (with Montag, M.)
(Bk. Rev.) 4 319, 1940.

Wulling, F. J.

Biography by Netz, C. V. 1 390, 1937.

Chandler, Charles Frederick. (Bk. Rev.) 9 164, 1945. Memorial to, by Lyman, R. A. 12

214, 1948. Memorial to Rusby ,H. H. 5 136. 1941.

Minnesota Experiment. (Ed.) 11 545, 1947. Museum for Every College. (Ed.) 8 358, 1944. Personal Note. 1 374, 1937. 2 113,

1938

Pharmaceutical Educator and the War. (Ed.) 7 107, 1943. Pharmacy Forward. (Bk. Rev.) 13

245, 1949.
Scientific Approach to Problems of Administration and Guidance in the College of Pharmacy. 1 288, 1937.

Wulling, E. G. Pharmacy—A Va sion? 5 17, 1941. Vanishing Profes-

Yonkman, F. F. Kodachrome 2 x 2 Slides as Eco-nomical Teaching Slides. (with Pfeiffer, C. C.) 6 100, 1942. Young, C. W. The Human Organism and the World of Life. (Bk. Rev.) 4 188,

1940.

Youngken, H. W.
Biological Abstracts. Report on. 1
176, 1937. 3 102, 1939. 3 555, 1939.
Committee on Pharmacognosy of,
National Research Council. Report. 2 241, 1938.

Medicinal Plant Survey, A.A.C.P. Report. 3 556, 1939. Needs and Opportunities for Trained Pharmacognosists. 8 87, 1944

1944.
Significance of the Subordination of Latin Titles to English Titles in the U.S.P. XIII and N. F. VIII (Ed.) **9** 409, 1945.
Teaching of Laboratory Work in Pharmacognosy. **3** 209, 1939.
Textbook of Pharmacoutical Botany. 6th Ed. (Bk. Rev.) **2** 637, 1938.
Textbook of Pharmacognosy. 6th

Textbook of Pharmacognosy. 6th Ed. (Bk. Rev.) 13 246, 1949. Training of a Pharmacognosist. 6 354, 1942.

Youngken, H. W., Jr.
Application of Plant Growth Reg-ulators Including Radiations to Research in Pharmacognosy. 13 141, 1949.

141, 1949.
Pharmacognosy, at the Univ. of Washington College of Pharmacy. 13 335, 1949.
Personal Note. 3 585, 1939.
Pharmacy in the Navy. 8 350, 1944.
Scientific Papers and the Journal. (Ed.) 13 194, 1949.
Status of Pharmacognosy. (let. to Ed.) 13 732, 1949.
Symposium on the Teaching of

Symposium on the Teaching of Additional Subject Matter in General Pharmacognosy (with Schwarting, A. E.) 11 708, 1947.

Teaching the General Course in Pharmacognosy According to a Physiological Pattern. (with Neva, A. C.) 13 587, 1949.

Zeigler, W. H.

Memorial to, by Prout, W. A. 6
397, 1942.

Ziefle, A.

Committee on Activities of Students

Ziefle, A.
Committee on Activities of Students and Alumni. A.A.C.P. Report. 2 226, 1938.

Zoethout, W. D.
Textbook of Physiology. (Bk. Rev.) 2 452, 1938.

Zomies, N.
Business Training for the Pharmacy Student from the Retailer's Point of View. 3 186, 1939.

Zonf. L. C.

Zopf, L. C. Executive Committee Meeting. A.A.C.P. 13 218, 1949, 13 744, 1949.

Hospital Pharmacy. 1 155, 1937.
Hospital Pharmacy Moves Forward. 4 128, 1940.
Progress in the Art of Pharmacy.
11 398, 1947.
Relationship with Hospitals and Nurses. 4 80, 1940.
Report of Secretary-Treasurer A.A.C.P. 12 722, 1948, 13 469, 1949.

PART II—SUBJECT MATTER INDEX

Accelerated Program in Pharmacy
Acceleration and its Effects on
Education (Ed.) Ireland, E. J.

Acceleration and its Effects on Education (Ed.) Ireland, E. J. 7 380, 1943.

Accelerated Course (Ed.) Lyman, R. A. 6 377, 1942. 7 383, 1943.

Accelerated Courses, Curricula in. DuMez, A. G. 7 587, 1943.

Accelerated Program. (Ed.) Lyman, R. A. 6 267, 1942. (Ed.) Lyman, R. A. 6 267, 1942. (Ed.) Jones, J. W. 7 379, 1943. (Let. to Ed.) DuMez, A. G. 6 273, 1942. (Let to Ed.) Meredith, D. T. 6 272, 1942. (Let. to Ed.) Trupp, M.S. 6 272, 1942. (Let. to Ed.) Trupp, M.S. 6 272, 1942.

Accelerated Program in Pharmacy (Ed.) Lyman, R. A. 6 122, 1942.

Accelerated Teaching Programs (Ed.) Kuever, R. A. 6 260, 1942. Comparative Achievements of Accelerated and Non-Accelerated Groups of Students in the College of Pharmacy of the University of Minnesota. Rogers, C. H. and Johnson, P. O. 8 433, 1944.

Critical Evaluation of the Accel-

Critical Evaluation of the Accelerated Program. Lee, C. O. 9

Acceleration a Suitable Program for Peacetime Pharmaceutical Education? Kaufman, K.L.

tical Education 10 336, 1946.
Let's Not Turn Back the Hands of the Clock. Winne, A. L. I. 7

the Clock. W 562, 1943. ur Experience Our r Experience with Intensified Courses of Study. Kuever, R. A.

7 72, 1943.
Policy of A.A.C.P. on
Program 6 290, 1942. on Accelerated

Recent Adventures in Accelera-tion. Elliott, E. C. 13 253, 1949, Regarding the Accelerated Pro-gram (Ed.) Durant, E. M. 6 264,

1942.
Should Acceleration be Continued? Rogers, C. H. 8 176, 1944.
Some Further Thoughts on the Twenty-four Month Four Term Program. Little, E. 8 99, 1944.
Victory for Pharmacy (Ed.) Dargavel, J. W. 7 560, 1943.
What is to be Gained by Speeding up the Educational Program?
Barrett, L. B. 6 255, 1942.

Accounting

Drug Store. (Bk. Rev.) Heckert, J. B. and Dickerson, W. E. 7 415, 1943.

J. B. and Dickerson, W. E. 7
415, 1943.
An Experiment in Teaching Accounting to Pharmacy Students.
Olsen, P. C. 4 254, 1940.
The Use of Drug Store Operating
Statements and Balance Sheets
as Teaching Material in Accounting for Pharmacy Students.
Olsen, P. C. 11 247, 1947.

Accreditation

Accreditation
Accredited Pharmacy Colleges. See
A.C.P.E. Reports.
Accreditation Standards for Pharmacy Colleges, See A.C.P.E. Reports.

Discussion of Accreditation; Criticisms and Objections. 3 277, 1939.

of Accrediting Agencies. 3 st of 278, 19

278, 1939.
Pharmacy College Accreditation. 5
139, 1941.
Standards for Accreditation. (Ed.)
Lyman, R. A. 2 610, 1938.
Universities and Colleges, Accreditation of, Tigert, J. J. 3 276,

Achievement and Predictive Tests Significance of Corelations Be-tween, Moore, M. E. and Rogers, C. H. 3 304, 1939.

Aconite (Bk. Rev.) 3 156, 1939.

(Br. Rev.) 3 130, 1338.

Activity of Alumni
Report of A.A.C.P. Committee on
Hargreaves, G. W. 4 467, 1940, 5
564, 1941, Bauer, C. W. 6 541,
1942, Rowe, T. D. 7 528, 1943, 8
507, 1944, 10 98, 1946, 10 489,
1946, Tice, L. F. 11 460, 1947, 12
797, 1948, 13 656, 1949.

Activity of Students and Alumni Report of A.A.C.P. Committee on. 1 90, 1937. Siefle, A. 2 226, 1938. 3 83, 1939. Terry, R. E. 3 549, 1939.

Administration and Administrators General Concepts of and Their Re-lation to Pharmacy. Webb, H. B. 12 169, 1948.

Administration

The Scientific Approach to Prob-lems of Administration and Guidance in College of Phar-macy. Douglass, H. R. and Wul-ling, F. J. 1 288, 1937.

Admissions

Work of the Committee on missions of a College of Admissions of a College Pharmacy. Newton, H. C. 301, 1947.

Advertising, Pharmaceutical (Ed.) Lyman, R. A. 3 124, 1939.

Aging, Problems of (Bk. Rev.) Cowdry, E. V. 3 285, 1939.

Alabama Polytechnic Institute School of Pharmacy Notes and News. 1 221, 1937, 2 418, 1938, 3 377, 1939, 4 295, 1940, 4 638, 1940, 5 129, 1941, 5 244, 1941, 8 115, 1944, 8 380, 1944, 13 395, 1949, Pharm. Educ. on the March. 5 367, 1941.

Albany College of Pharmacy See Union University.

Quarterly Journal of Studies on. (Rev.) 4 518, 1940.

Alpha Sigma Nu 3 399, 1939.

Alumni Assistance to the University. Brownell, H. Jr. 4 207,1940.

American Association for the Admerican Association for the Advancement of Science
Announcements of Meetings and
Programs. 1 527, 1937. 1 228,
1937. 1 115, 1937. 2 300, 1938. 2
440, 1938. 2 631, 1938. 2 118, 1938.
3 392, 1939. 4 182, 1940. 5 142,
1941. 6 158, 1942. 11 868, 1947.
13 425, 1949. Atlantic City Meeting of A.A.A.S.
(Ed.) Lyman, R. A 1 105, 1937.

Conferences of Secretaries. 7 616,

1943.
Note on A.A.A.S. 5 131, 1941.
Pharmacy in the A.A.A.S. Jenkins,
G. L. 5 162, 1941.
Pharmacy with Subsection of the
A.A.A.S. (Ed.) Lyman, R. A 4
492, 1940. 4 625, 1940. (Let. to
Ed.) Rising, L. W. 4 628, 1940.
Dille, J. M. 4 630, 1940.
Relation of Pharmacy to the
A.A.A.S. Organizations (Ed.) 1
363, 1937.
Report of Subsection on Pharmacy of A.A.A.S. 1 521, 1937. 3
153, 1939.

153, 1939.

American Association of Colleges of

merican Association of Colleges of Pharmacy
A.A.C.P. Bulletin No. 1. Goodrich,
F. J. 8 121, 1944. No. 2 8 121,
1944. No. 3 8 269, 1944. No. 4 8
271, 1944. No. 5. Kuever, R. A.
6 137, 1942. No. 6 6 139, 1942.
Address of the Guest Speaker of
the A.A.C.P. at the 1939 Meetings in Atlanta. Sanford, S. V.
3 433, 1939.
A.C.P.E., Minutes of Joint Conference with A.A.C.P. 12 375, 1948.
Atlanta in 1939 (Ed.) Wilson, R.
C. 2 603, 1938.
Atlanta Program. Series, E. R. 3
350, 1939.

Atlanta Program. Series, E. R. 3 350, 1939. Cleveland Meetings, Comments On.

C. 2 603, 1939.
Atlanta Program. Serles, E. R. 3 350, 1939.
Cleveland Meetings, Comments On. 6 288, 1942.
Committees of A.A.C.P., see Name of Committee.
Committee.
Committee.
Committee.
Committee Appointments of A.A.C.P. 4 225, 1940. 8 414, 1944. 164, 1946. 13 421, 1949.
Committees of the AA.C.P. (Ed.) Lyman, R. A. 6 126, 1942.
Constitution of A.A.C.P. Report of the Committee on Revision of Constitution and By-Laws. Burt, J. B. 11 346, 1947.
Constitution and By-Laws of A.A.C.P. 1 524, 1937. 2 642, 1938. 3 596, 1939. 5 644. 1941. 7 622, 1943. 11 879, 1947.
Convention, 1939. Comments on. (Ed.) Lyman, R. A. 3 575, 1939.
Delegates of A.A.C.P. to other Societies See Name of Society.
Executive Committee of the A.A.C.P., Minutes of Meetings, 164. 1947. 11 808.1 947. 12 748, 1948. 13 218, 1949. 13 543, 1949. 13 744, 1949. 13 543, 1949. 13 744, 1949. 13 543, 1949. 13 744, 1949. 13 543, 1949. 13 744, 1949. 13 66, 1937. Little. E. 1 466. 1937. 2 562, 1938. 3 503, 1939. 447. 1940. 4 644, 1940. 5 524. 1941. Rogers, C. H. 6 504, 1942. 7 130, 1943. 7 479, 1943. 8 237, 1944. 16 37, 1946. 16 58, 1946. 16 469, 1946. 11 742, 1947. 12 738, 1948. Historian, Report of. Urdang, G. 11 781, 1947. 12 824, 1948. Historian, Report of. Urdang, G. 11 781, 1947. 12 824, 1948. How to Make the Annual Meetings of the A.A.C.P. More Effective Discussion. 5 636. 1941. Meetings, Comments on. Denver Meeting. Lyman, R. A. 4 268, 1942. Annual Meetings. Cooper, Z. M. 6 117, 1942.
Objectives for a Continuous Program for the A.A.C.P. Christensen, B. V. 3 350, 1939. Officers and Committees of the A.A.C.P. 1 400, 1937. 3 106, 1939. Officers and Committees of the A.A.C.P. 1 400, 1937. 3 106, 1939.

1944. S 413, 1944. S 464, 1944. 9
2, 1945. 9 296, 1945. 10 3, 1946.
10 401, 1946. 13 420, 1949.
Past Officers of the A.A.C.P. S
412, 1944. 13 418, 1949.
Pharmaceutical Survey, Recommendations A f f e c t in g the A.A.C.P. 13 236, 1949.
Placement Service for the A.A.C.P.
5636, 1941. 6 145, 1942.
Places of Meeting of the A.A.C.P.
1900 to 1945. 10 1, 1946. Through
1949. 13 417, 1949.
Presidential Addresses and Messages. Wilson, R. C. 1 16, 1937.
Muldoon, H. C. 1 407, 1937.
Crockett. W. G. 1 409, 1937.
Crockett. W. G. 1 409, 1937.
Serles, E. R. 2 465, 1938. Muldoon, H. C. 2 466, 1938. Rogers,
C. H. 3 415, 1939. Searles, E. R.
3 417, 1939. Searles, E. R. 3 424,
1939. Kendig. H. E. 4 331, 1940.
Rogers, C. H. 4 333, 1940. Rogers, 4 347, 1940. Kuever, A. R.
5 437, 1941. Kendig, H. E. 5 451, 1941.
Newton, H. C. 6 423, 1942. Kuever, R. A. 6 436, 1942. Newton, H. C.
7 141, 1943. Newton, H. C. 7 141, 1943. Newton, H. C. 7 141, 1943. Newton, H. C. 7 141, 1943. Newton, H. C. 7 141, 1948. Hayman, J. L. 12 652, 1948.
Programs and Proceedings of the Annual A.A.C.P. Meetings. 1 49, 1937. 1 387, 1937. 1 446, 1937. 2
420, 1938. 2 539, 1938. 3 381, 1939.
3 476, 1939. 4 306, 1940. 4 391, 1940. 5 405, 1941. 5 501, 1941. 6
285, 1942. 6 399, 1942. 6 475, 1942. 7 275, 1943. 7 448, 1943. 8
289, 1944. 8 439, 1944. 10 377, 1946. 10 619, 1946. 11 574, 1947. 12 600, 1948. 13 211, 1949.
Program of the A.A.C.P. Meetings. (Let. to the Ed.) Prochaska, E. J. 3 372, 1939.
Relation of the A.C.P.E. to the A.A.C.P. Lyman, R. A. 2 405, 1938.

Relation of the A.C.P.E. to the A.A.C.P. Lyman, R. A. 2 405, 1938.

Reports of A.A.C.P. Delegates to other Associations, See name of other Association.

Resolutions of the A.A.C.P.-N.A.B.P. District Meetings. 12 482, 1948.

482, 1948.
Richmond in 1940 (Ed.) Crockett,
W. G. 3 567, 1939.
San Francisco Meetings (Ed.) Lyman, R. A. 12 838, 1948.
Secretary-Treasurer of the
A.A.C.P. Message from. Cooper,
Z. M. 6 430, 1942.
Secretary-Treasurer of the
A.A.C.P., Reports of. Cooper, Z.
M. 2 555, 1938. 3 495, 1939. 4 409,
1940. 6 496, 1942. Eidsmoe, C. T.
10 49, 1946. 10 458, 1946. 11 730,
1947. Zopf, L. C. 12 722, 1948.
Young Men in the A.A.C.P. (Ed.)
Lyman, R. A. 2 99, 1938.
merican Association of University

American Association of University Women Cooper, Z. M. 9 131, 1945.

American College of Apothecaries. Note. 4 504, 1940.

Note. 4 504, 1940.

American Council on Education
Report of A.A.C.P. Delegates to.
Lyman, R. A. 1 77, 1937. 1 492,
1937. 2 295, 1938. 2 591, 1938.
Cole, B. O. 3 313, 1939. Lyman,
R. A. 3 558, 1939. Cole, B. O. 4
428, 1940. 5 595, 1941. Lyman, R.
A. 6 549, 1942. 7 554, 1943. Cole,
B. O. 8 554, 1944. Rudd, W. F.

10 594, 1946, Foss, N. E. 12 799, 1948. Christensen, B. V. 13 703, 1949.

American Council on Pharmaceuti-cal Education.

Accreditation of Schools 1940. 4 1940. 513, 1940. Accreditation Policy and Proced-

ure. 4 380, 1948. Accreditation Standards. 13 320,

1949.
Accredited Schools January 1940.
4 172, 1940.
Bequests, Legacies and Gifts to the A.C.P.E. exempt from taxes.
6 150, 1942.
Changes in Policy and Standards Because of the War. 7 409, 1943.
Editorials on the A.C.P.E. DuMez, A. G. 2 84, 1938. Lyman, R. A. 2 405, 1938.
Reports of the A.C.P.E. 2 634, 1938.
3 519, 1939. 5 542, 1941. 6 561, 1942. 7 539, 1943. 8 598, 1944. 8 598, 1944. 8 572, 1944. 10 64, 1946. 10 585, 1946. 11 782, 1947. 12 757, 1948.
Report of the Committee on Col-

1948.
Report of the Committee on College Credit for Military Experience. 8 277, 1944.
Report of the Secretary-Treasurer of the A.C.P.E. 1 92, 1937. 1 477, 1937. 2 593, 1938, 4 443, 1940.
Status of Colleges Not Accredited.

4 311, 1940. Work Report of the A.C.P.E. July 1937, 1 394, 1937.

American Foundation for Pharma-ceutical Education Advanced Manpower Training for Pharmacy in the Drug Indus-try by the A.F.P.E. 13 569, 1949. Announcement. Newcomb, E. L.

11 558, 1947. Committee on Formulation of Policy for Awarding A.F.P.E. Scholarships and Fellowships.

Scholarships and Fellowships. 8 595, 1944.
Editorial on the A.F.P.E. Lyman, R. A. 7 247, 1943.
Fellowships and Grants. 10 142, 1946. 11 219, 1947. 13 419, 1949.
Minutes of Joint Meeting of the Executive Committees of the A.A.C.P. and the A.F.P.E. 8 395, 1944.

1944.
Objectives of the A.F.P.E. Rogers, E. S. 8 316, 1944.
Report of the A.F.P.E. Little, E. 6 552, 1942. Johnson, H. S. 10 79, 1946. Christensen, B. V. 11 791, 1947. Little, E. 10 105, 1946.
Resolution on Minimum Requirements for Foundation Scholarships, 8 402, 1944.
American Institute of the History of Pharmacy

Pharmaey
A.I.H.P. (Ed.) Urdang, G. 5 155, 1941. Lyman, R. A. 5 626, 1941. A.I.H.P. and the A. Ph. A. Section on Historical Pharmacy. 11 148, 1947.

A.I.H.P. and the Pharmaceutical Press. Swain, R. L. 7 35, 1943. Lyman, R. A. 7 39, 1943. Facilities for the Establishment of a Center of Pharmaceutical Historical Work and Information at Madison, Wisconsin. Urden C. 8 200, 1941.

of a Center of Pharmaceutical Historical Work and Informa-tion at Madison, Wisconsin. Ur-dang, G. 5 300, 1941. Future of the A.I.H.P. inc. Uhl, A. H. 12 473, 1948. Meetings, Programs and Proceed-ings. 6 622, 1942. 6 287, 1942. 7 591, 1943. 8 282, 1944. 8 669, 1944. 9 440, 1945. 10 390, 1946. 11 595, 1947. 11 863, 1947. 12 411, 1948. 12 606, 1948.

Notes on A.I.H.P. 6 409, 1942. 6 131,

President's Address. Uhl, A. H. 12 126, 1948.

126, 1948.

Reports of the A.I.H.P. Urdang, G. 5 251, 1941. 10 152, 1946. 10 673, 1946. 12 796, 1948. Uhl, A. H. 12 817, 1948. Urdang, G. 12 819, 1948. 12 129, 1948.

What's in a Name? (Ed.) Lyman, R. A. 1 499, 1937.

American Institute of Pharmacy (Ed.) Lyman, R. A. 5 224, 1941. Program 1941. 5 410, 1941.

American Journal of Pharmaceutical Education
Editorial on the Amer. Journ.

Editorial on the Amer. Journ. Pharm. Educ. Little, E. 1 95,

1937.
Origin of the Amer, Journ. Pharm. Educ. Lyman, R. A. 1 103, 1937.
Report of the Editor Lyman, R. A. 1 480, 1937. 2 589, 1938. 3 550, 1939. 4 465, 1940. 5 540, 1941. 6 547, 1942. 7 552, 1943. 8 629, 1944. 10 93, 1946. 10 599, 1946. Subscription List, Advisability of Printing. (Let. to Ed.) 2 277, et seq., 1938.

seq., 1938.

American Medical Association

Message from the Editor of the
Journal Amer. Med. Assoc. Fishbein, M. 4 343, 1940.

American Men of Science

Biographical Directory. (Ed.) Lyman, R. A. 3 576, 1939.

American Pharmaceutical Associa-

Chicago Branch. 4 640, 1940.

Joint Meeting of Council of A. Ph.

A. and Executive Committee of
the N.A.R.D. 8 143, 1944. 16 157, 1946.

nnior American Pharmaceutical Association, Christensen, B. V. 6 104, 1942. Junior

104, 1942.
residential Messages from
A. Ph. A. to A.A.C.P. Lascoff, J.
L. 3 422, 1939. Evans, C. H. 4 124,
1940. 4 337, 1940. DuMez, A. G.
4 338, 1940. Christensen, B. V. 5
447, 1941. Evans, C. H. 5 449,
1941. Christensen, B. V. 6 434. Presidential 1942

Program of 92nd Meeting 10 381, 1946.

Research Grants, Announcement of 4 506, 1940.

Resolutions Adopted 91st Meeting. 7 612, 1943. 92nd Meeting, 8 687, 1944.

Student Branches (Ed.) Lyman, R. A. 5 357, 1941.

American Pharmacy (Bk. Rev.) Vol. II. Lyman R. A. 12 231, 1948.

Anatomy and Physiology, Textbook (Bk. Rev.) Williams, J. F. 3 594, 1939.

Anatomy and Physiology, Labora-tory Guide (Bk. Rev.) Farris, E. J. 12 393, 1948.

Anesthesia An Advertisement Sponsored by Dr. Clifford (sic) W. Long and His Associates. 3 396, 1939.

Experimentation, Animal Experimentation,
Value?
Holck, H. G. O. and Lyman, E.
D. 10 313, 1946.
Apothecarian Apathy?
Blenfang, R. 11 311, 1947.
Application of Technics Used in the
Armed Forces to Pharmaceutical Animal

Instruction

Report of A.A.C.P. Committee on. Brodie, D. C. 10 558, 1946, 11 433, 1947, 12 550, 1948, 12 825, 1948. Aptitude Tests
Report of A.A.C.P. Committee on. Klemme, C. J. 1 88, 1937.
Argentina, Pharmacy Schools in 12 617, 1948.

Arithmetic Arithmetic of Pharmacy (Bk. Rev.) Stocking, C. H. and Cataline, E. L. 7 413, 1943, Arithmetic, Pharmaceutical. (Bk. Rev.) Schroff, M. L. Motichaud, R. and Srivastava, G. P. 3 286,

Arithmetic, Pharmaceutical, (Bk. Rev.) Bellaffore, I. J. 11 876, Rev.)

Arithmetic. Pharmaceutical. (Let. to Ed.) Watts. E. C. 4 290, 1940. Arithmetic, Textbook of Pharmaceutical. (Bk. Rev.) Bradley, T. J. 2 637, 1938.

Arithmetic Courses in Member Colleges, Gustafson, C. B. 3 231, 1939

How Efficient is Secondary School Training in Arithmetic? Boughton, B. L. 5 178, 1941. 6 66, 1942. Observations of Pharmaceutical Arithmetic Problems. Student and State Board Examinations. Gustafson, C. B. 3 228, 1939. Self-Teaching Tests for Nurses. Jessee. L. W. 13 766, 1949. Some Problems in Pharmaceutical Arithmetic given to Students. Gustafson, C. B. 2 365, 1938.

Arizona, University of; College of Pharmacy

Pharmacy
Notes and News. 11 850, 1947. 12
350, 1948, 12 583, 1948, 12 845,
1948, 13 196, 1949, 13 557, 1949.
13 736, 1949.
Arkansas, University of
2 107, 1938.
Armed Services
Deferments of Men of Science
from Selective Service. 5 140,
1941.

Hospital Corps School of the United States Marine Service. Bliven, C. W. 7 150, 1943. Medical Service Corps Created as of the Service.

Part of the Regular Army. 11 867, 1947.

Pharmacists in the Army and Navy. Joint Statement of the A. Ph. D. and the N.A.R.D. 11

A. Ph. D. and the N.A.R.D. 11
351, 1947.
Pharmacy Corps. (Ed.) Lyman, R.
A. 6 600, 1942. Kendig, H. E. 11
305, 1947.
Pharmacy Corps Bill (Ed.) Adams,
A. L. 7 109, 1943.
Pharmacy Corps Bill Enacted by
Congress. 7 411, 1943.
Pharmacy Corps. R.O.T.C. Unit
Program. 12 877, 1948.
Pharmacy in the Armed Forces.

Pharmacy in the Armed Forces. Collins, J. L. 12 707, 1948. (Ed.) Lyman, R. A. 6 374, 1942. (Let. to Ed.) Washburn, H. C. 6 610, 1942. Hargreaves, G. W. 4 616,

Pharmacy Corps of Regular Army. Circular of Information. 7 589,

Pharmacy Graduates and Com-missions, Rudd, W. F. 9 240,

Pharmacy Left Out Again. (Ed.) Rudd, W. F. 6 368, 1942. Prospects for Pharmacy Under the Medical Service Corps. Kidder, J. H. 11 160, 1947.

Rejections for Poor Health by Armed Forces. (Ed.) Lyman, R. A. 12, 343, 1948. Report of the Committee on the Establishment of a Pharmaceu-tical Corps in the United States Army. 1 184, 1937. Report of Special Joint Commit-tee to Study the Nature and Ex-tent of Pharmacy Training in the Armed Forces. 8 586, 1944. Thumbnail History of Pharmacy in the U.S. Army. Bienfang, R. 9 223, 1945. in the U.S. 9 223, 1945.

Assay, Biological See Bioassay.

Assay, Drug
Should Separate Courses be Offered in Drug Assay and Quantitative Analysis? Parks, L. M.

5 42. 1941.
Should Separate Courses be Offered in Drug Assay and Quantitative Analysis—The Commercial Pharmacist's Viewpoint. DeKay, H. G. 5 35, 1941.

Assistant Registration
What Legal Difficulties May we
Get Into When We Abolish Registration? Christensen, H. C. 1

44, 1937.

Association Meetings, Value of Jenkins, G. L. 10 356, 1946.

Athletes, Manual for (Bk. Rev.) Voltmer, E. F. and Voltmer, C. D. 13 764, 1949.

Audio-Visual Aids in Pharmacy Brady, E. S. 6 356, 1942.

Audio-Visual Aids, Report of the A.A.C.P. Committee on. Brodie, D. C. 13 623, 1949.

Bacteriology Fundamentals of Bacteriology (Bk, Rev.) Frobisher, M. Jr. 4 651, 1940.

651, 1940.
General Bacteriology, A Textbook of. (Bk. Rev.) Jordan, E. O. 3 159, 1939.
Handbook of Bacteriology. (Bk. Rev.) Bigger, J. W. 4 187, 1940.
Handbook of Practical Bacteriology (Bk. Rev.) Mackei, T. J. and McCantrey, J. E. 2 636, 1938.
Laboratory Directions for Pharmacy Students. (Bk. Rev.) Novak, M. and Meyer, E. 11 597, 1947.
Laboratory Work in a Bacteriol-

Laboratory Work in a Bacteriology Course for Pharmacy Students, Brubb, T. C. 3 237, 1939. Teaching of Bacteriology to Pharmacy Students. Reddish, G. F. 1 263, 1937.

Textbook of Bacteriology. (Bk. Rev.) Rice, T. B. 3 158, 1939. 6

Rev.) Rice, T. B. 3 158, 1939. 6
411, 1942.
Banting's Miracle
(Bk. Rev.) Harris, S. 11 212, 1947.
Benares Hindu University.
3 138, 1939.

Bibliography. Materia Medica, Including Pharmacology, Pharmacognosy and Toxicology.

A Select Bibliography. Stuhr, E. T. 8 504, 1944.

A Proposal for modification of the Laboratory Requirements of the Pharmaceutical Syllabus. Hazleton, L. W. 9 30, 1945. Defense of Bioassay as a Required Subject in the Pharmaceutical Curriculum, Holck, H. G. O. 9

OMISSION

Under Bio Assay Subject Index.

Biological Assay Laboratory Requirement of the Pharmaceutical Syllabus, a Proposed Modification. Hazelton, L, W, 9 30, 1945.

How Bioassay Came to Be. (Ed.)
Searles, E. R. 9 138, 1945.
Place of Bioassay in Our Pharmaceutical Curriculum. Holck,
H.G.O. 4 602, 1940.
The Bioassay requirement. (Ed.)
Dille, J. M. 9 135, 1945.
Biochemistry
Aids to Biochemistry (Bk. Rev.)
Cooper, E. A. and Nicholas, S. D.
2 639, 1938.
Discussion on the Subject Metter

2 639, 1336.
 Discussion on the Subject Matter for Biochemistry. W. Wilson, C. O. 11 131, 1947.
 Pharmacy Curriculum, Biochemis-

Pharmacy Curriculum, Biochemistry Optional or Required Subject Lewis, H. B. 11 119, 1947.
Role of Biochemistry in Pharmacy. Green, M. W. 4 224, 1940.
Textbook of Applied Biochemistry for Pharmacists and Pharmaceutical Students. (Bk. Rev.)
Wakes, F. 2 314, 1938.
Textbook of Biochemistry for Medical, Dental and College Students. (Bk. Rev.) Harrow, B. 3 158, 1939.

Biographies See Name

See Name of Individual in Name and Author Index. Biographies as Material and as Sub-ject of the History of Pharmacy Urdang, G. 7 326, 1943. Biological Abstracts Extends Serv-

3 590, 1939. Biological Abstracts, A.A.C.P. Committee on Youngken.

mittee on Youngken, H. 1 176, 1937, 3 555, 1939, 3 102, 1939. Biological Chemistry, A Basic Phar-maceutical Science. (Ed.) Lewis, H. B. 10 353, 1946. Biological Period in Pharmacy Deno, R. A. 2 155, 1938. Biological Products (Bk. Rev.) Gershenfeld, L. 4 318

(Bk. H Rev.). Gershenfeld, L. 4 318,

Biological Sciences
Survey of Basic Biological Sciences in Colleges of Pharmacy.
Deno, R. A. 3 5, 1939.
Biological Sciences, State Board

Biological Standardization
(Bk. Rev.) Burn, J. H. 2 123, 1938.
Biology, A Part of a Firm Founda-

tion for the Practice of Pharmacy. (Ed.) Deno, R. A. 4 618, 1940. Biology, An Introduction to Animal (Bk. Rev.) Parker, J. B. 13 750, 1949

Biology for Pharmacy Students and Others (Bk. Rev.) Maugham, S. and Hockley, A. R. 3 159, 1939. Biology, Teaching of to Pharmacy

tudents

Deno, R. A. 1 269, 1937. Biologie Products, A Plan of In-Atruction in Roscoe, E. E. 9 370, 1945.

Blood Bank and the Technique and Therapeutics of Transfusion (Bk. Rev.) Kilduffe, R. A. and DeBakey, M. 6 167, 1942. Blood Heart and Circulation (Bk. Rev.) Moulton, F. A. 4 651,

1940.

Boards of Pharmacy-Both Sides of the Fence. 1 301, 1937. Board of Phnrmacy, Rule of Illinois 7 131, 1943.

Book and Journal Exchange 5 428, 1941.

Book Reviews
See Title of Book or Subject
Botanicals, Medicinal Botanicals and
their Culture
Langenhan, A. A. 6 359, 1942.

Botanists Contributions of Early Botanists to Pharmaceutical Knowledge. Porter, C. H. 8 54, 1944.

Botany General or Pharmaceutical Botany for Pharmacy Students. Hiner, L. D. 1 132, 1937.

Botany, Textbook of Pharmaceuti-

cal. (Bk. Rev.) Youngken, H. W. 2 637, 1938. Botany, A Survey of Basic Biologi-cal Sciences in Colleges of Phar-

macy.
Deno, R. A. 3 5, 1939.
Brazil, Pharmacy Schools in
12 395, 1948.
British Pharmaceutical Students Association 9 455, 1945

Brooklyn College of Pharmacy Notes and News. 4 142, 1940. 4 298, 1940. 4 503, 1940. 4 638, 1940. 5 131, 1941. 5 243, 1941. 12 845, 1948.

Educ. on the March. 4

1948. Pharm, Es. 300, 1940. Uni 300, 1940.

Buffalo, University of; College of Pharmacy
Notes and News. 2 626, 1938. 4 504, 1940. 5 126, 1941. 5 131, 1941. 5 383, 1941. 6 131, 1942. 6 387, 1942. 7 399, 1943. 10 144, 1946. 10 246, 1946. 10 368, 1946. 10 658, 1946. 11 178, 1947. 11 836, 1947. 12 201, 1948. 12 350, 1948. 12 846, 1948. 13 196, 1949. 13 355, 1949. 13 557, 1949. 13 736, 1949.

Pharm. Educ. on the March. 4 169, 1940. 5 367, 1941.

Building Plans and New Equipment, Report of A.A.C.P. Committee on Dirstine, P. H. 11 522, 1947.

Business Administration, Place of Subjects in Pharmacy Curriculum, Maynard, H. H. 7 341, 1943.

Business Analysis in the Pharmaceutical Curriculum Seferovich, G. H. 6 60, 1942.

Business Training for the Pharmacy Student from the Retniler's point Buffalo, University of; College of

Student from the Retailer's point

of View Zonies, N. 3 186, 1939. Butler University; College of Phar-

Notes and News: 11 178, 1947, 11 326, 1947, 11 560, 1947, 11 836, 1947, 12 583, 1948, 13 558, 1949, 13, 736, 1949.

California, Changes in Pharmacy Laws in 8 149 . 1944.

S 149, 1944.
California, Southern, University of College of Pharmacy
Notes and News. 2 416, 1938. 3
380, 1939. 4 297, 1940. 5 620, 1941.
6 136, 1942. 6 282, 1942. 6 394,
1942. 6 616, 1942. S 119, 1944. 10
246, 1946. 10 667, 1946. 11 334,
1947. 11 847, 1947. 12 365, 1948.
12 596, 1948. 12 861, 1948. 13 401,
1949. 13 564, 1949. 13 741, 1949.
California, University of; College of

Pharmacy Notes and News. 1 512, 1937. 2 107, 1938. 2 416, 1938. 2 624, 1938. 2 623, 1938. 3 270, 1939. 3 37, 1939. 4 295, 1940. 4 499, 1940. 4 500, 1940. 5 241, 1941. 5 384, 1941.

5 622, 1941. 6 164, 1942. 6 387, 1942. 6 611, 1942. 8 380, 1944. 9 432, 1945. 9 582, 1945. 10 144, 1946. 16 658, 1946. 11 326, 1947. 12 202, 1948. 12 351, 1948. 12 584, 1948. 12 848. 1948. Cardine Drugs, Demonstration of Hiner, L. D. 3 78, 1939.

Career, Getting Along in a Hardt, R. A. 12 293, 1948. Central America, Pharmacy Schools

19 472 1948 Chemistry

hemistry
Analytical Chemistry, Teaching
of, in Schools of Pharmacy. DeKay, G. H. 4 228, 1940.
Bacteriological Chemistry, Introduction to. (Bk. Rev.) Anderson,
C. G. 2 448, 1938. 11 597, 1947.
Chemistry Courses in Colleges of
Pharmacy. Hartung, W. H. 4
240, 1940

240, 1940. Chemistry's Debt to Pharms and Pharmacists. James, A. 6 199, 1942. Pharmacy

Chemistry as an Aid to Pharmacy Teaching. Hartung, W. H. 2 179,

inical Chemistry in Practical Medicine. (Bk .Rev.) Stewart, C. P. and Dunlop, D. M. 2 448, Clinical 1938.

Debt of Chemistry to Pharmacy. Elving, P. J. 7 21, 1943. Discussion of Laboratory Instruc-tion in Chemistry of Organic Medicinal Products. Bang, H. 13 321, 1949.

Discussion on the Scope and Con-tent of an Undergraduate Course or Courses in Organic Pharmaceutical Chemistry.

Course or Courses in Organic Pharmaceutical C he m is try. Wolthes, J. D. 13 333, 1949. Experiences in Teaching Qualita-tive Analysis by the Semi-Mi-cro Method. Relier, L. A. 9 210,

Inorganic Chemistry. (Bk. Rev.) Jones, W. N. 11 213, 1947. Inorganic Chemistry in Pharmacy.

Inorganic Chemistry in Pharmacy,
Parks, L. M., Jannke, P. J. and
Harris, L. E. 13 762, 1949.
May's Chemistry of Synthetic
Drugs. (Bk. Rev.) 3 594, 1939.
Newer Ideas in Teaching a First
Course in Chemistry. Lynn, E.
V. 1 141, 1937.
Objectives of Qualtitative Analysis in the Pharmaceutical Curriculum. James, A. E. 3 234, 1939.
Organic Chemistry
Chemistry of Organic Medicinal

Chemistry
Chemistry of Organic Medicinal
Chemicals. Jenkins, G. L. and
Hartung, W. H. 6 166, 1942.
Course in the Chemistry of Organic Medicinal Products.
Hartung, W. H. 6 78, 1942.
How much Organic Chemistry
Does the Present Pharmacy
Student Need? Hargreaves, G.
W. 4 231, 1940.
Laboratory Exercises in the
Chemistry of Organic Medicis.

Aboratory Exercises in the Chemistry of Organic Medici-nals. (Bk. Rev.) Hartung, W. ., Summerford, W. T. and Dunker, M. F. W. 5 640, 1941.

nals. (Bk. Rev.) Hartung, W. H., Summerford, W. T. and Dunker, M F. W. 5 640, 1941. Laboratory Instruction in the Chemistry of Organic Medicinal Products, Gisvold, O. 13 309, 1949. Laboratory Work in a Course in the Chemistry of Organic Medicinal Products, Summerford, W. T. 6 84, 1942. Organic Chemistry (Bk. Rev.) Lynn, E. V. 5 415, 1941, 9 599, 1945, 13 247, 1949.

Organic Chemistry (Bk. Rev.)
Muldoon, H. C. 2 313, 1938. 13
247, 1949.
Organic Chemistry and Organic
Pharmaceutical Chemistry of
the Pharmaceutical Syllabus,
Fifth Ed. Johnson, H. S. 8
49, 1944.
Physical Aspects of Organic
Chemistry (Bk. Rev.) 2 448,
1938.

1938. Should Separate Courses be Given in Organic Chemistry and Organic Pharmaceutical Chemistry? Lynn, E. V. 6 89. 1942

Teaching the Chemistry of Organic Medicinal Products.
Keagle, L. C. 13 304, 1949.
Teaching of Organic Pharmaceutical Chemistry, Harris, L.
E. 6 250, 1942.
Pharmaceutical Chemistry, A Critique of the Syllabus Outline of Qualitative Pharmaceutical Chemistry, Graduate Study in at the College of Pharmacy, University of Washington, Fischer, L. and Arrigoni, L. 13 180, 1949.

Pharmaceutical Chemistry, Inganic. (Bk. Rev.) Rogers, H. 2 640, 1938.

H. 2 640, 1938. Physical Chemistry on the Graduate Level. Estabrook, C. B. 12 279, 1948.

. 279, 1948.
Physical Chemistry, Importance of in the Training of Pharmaceutical Chemists. Osol, A. 12 284, 1948

Physical Chemistry at the Undergraduate Level. Goyan, F. M. and Daniels, T. C. 12 274, 1948. Physiological and Clinical Chemistry (Bk. Rev.) Pearson, W. A. and Hepburn, J. S. 2 640, 1938. Qualifications for the Teacher of Pharmaceutical Chemistry. Baldinger, L. H. 3 199, 1938. Qualitative Analysis for Students of Pharmacy and Medicine. (Bk. Rev.) Jordan, C. B. and DeKay, H. G. 2 499, 1938. Qualitative Chemistry and Qualitative Pharmaceutical Chemistry. Kelly, R. S. 8 81, 1944. 9 51, 1945. Quantitative Pharmaceutical

Quantitative Pharmaceutical Quantitative Pharmaceutical Chemistry. (Bk. Rev.) Jenkins, G. L., DuMez, A. G. Christian, J. E., and Hager, G. P. 13 411, 1949. Results of Applying Semi-Micro Methods in Freshman Qualita-tive Analysis. Brown, G. H., An-derson, F. A. 7 64, 1943. Should Separate Courses be Of-fered in Drug Assay and Quali-tative Analysis? Parks, L. M. 5 42, 1941.

Should Separate Courses be Of-fered in Drug Assay and Quan-titative Analysis? —The Com-mercial Pharmacist's Viewpoint.

DeKay. H. G. 5 35, 1941. Simple Experiments to Impress Students. Bauer, C. W. 3 197, 1939

rstematic Qualitative Organic Analysis. (Bk. Rev.) Middleton, H. 3 288, 1939. Systematic

Teaching a Beginning Course in Chemistry, Lynn, E. V. 1 141,

Textbook of Inorganic Pharma-ceutical Chemistry. (Bk. Rev.) Rogers, C. H. 12 394, 1948.

Value of Analytical Chemistry to the Pharmacist, Jannke, P. J. 5

hy Chemical Training Should Not be Uniform. Lynn, E. V. 8 339, 1944.

Chemurgie Research With Drug Plants Schwarting, A. E. 11 117, 1947.

Chicago, University of. Note. 3 379, 1939.

Chile, Pharmacy and Social Secur-

ty in Cattani, O. 5 7, 1941.
Chile, Pharmaey Schools in 12 541, 1948.
China, Pharmacy in (Let. to Ed.) Chen, S. Y. 3 371, 1939. Cameron, J. 3 580, 1939. 6 609, 1942. Meuser, E. N. 3 579, 1939. 4 291, 1940. 7 268, 1943. (Ed.) 4 138, 1940.
China, West China Union University 2 624, 1938. 5 244, 1941. 5 624, 1941.

1941.

Cinchona and the Count of Chin-Gittinger, G. S. 6 214, 1942, 8 34,

Cincinnati College of Pharmacy, Gleanings from the Early History

Freking, H. C. 12 412, 1948. Cincinnati, University of; College of

ncianati, University of; College of Pharmacy Notes and News. 2 623, 1938, 3 272, 1939, 3 137, 1939, 12 201, 1948, 12 351, 1948, 12 583, 1948, 12 847, 1948, 13 196, 1949, 13 395, 1949, linical Diagnosis by Laboratory Methods Clinical

Rev.) Campbell, T. 3 158, 1939.

Clinical Immunology.
(Bk Rev.) Kalmer, J. A. and Tuft,
L. & 168, 1942.
Clinical Laboratory Methods, Synop-

sis of (Bk Rev.) Bray, W. E. 8 686, 1944. Clinical Laboratory Methods and Methods and Diagnosis (Bk. Rev.) Gradwohl, R. B. H. 3 156, 1939.

Collectanea Pharmaceutica Succiea. 13 766, 1949.

College In College and Out. Lee, C. O. 2 388, 1938.

Ollege of Pharmacy Associations Kendall, H. L. and Lee, C. O. I. 8 195, 1944. II. 8 201, 1944. III. 8 195, 19 215, 1944.

Colorado, University of; College of

olorado, University of; Coliege of Pharmacy
Notes and News 1 110, 1937, 1 386, 1937, 2 106, 1938, 2 284, 1938, 2 416, 1938, 2 417, 1938, 2 625, 1938, 3 380, 1939, 4 142, 1940, 4 407, 1940, 5 384, 1941, 6 131, 1942, 6 276, 1942, 6 387, 1942, 7 120, 1943, 7 257, 1945, 7 399, 1942, 7 581, 1943, 8 115, 1944, 8 258, 1944, 8 380, 1944, 8 660, 1944, 9 156, 1945, 9 283, 1945, 9 432, 1945, 9 582, 1945, 10 144, 1946, 10 247, 1946, 10 368, 1946, 11 560, 1947, 13 197, 1949, 13 558, 1949, Pharm. Educ. on the March. 5 369, 1941, 8 378, 1944, olorado-Wyoming Academy of

Colorado-Wyoming Academy of 5 128, 1941.

Pharmacy. Notes and News. 5 369, 1941. 13 575, 1949. Columbia University; College of Collyria, Notes on the Preparation of Isotonic and pH adjusted Colly-

ria
Kopet, J. C. 7 363, 1943.
Commencement Address
Sobeloff, S. E. S 310, 1944.
Commercial Subjects
Some Observations Concerning a Syllabus of Commercial Subjects in a College or School of Pharmacy. Goodness, J. H. 6 243, 1942

Committees of A.A.C.P. See Name of Committee.

Committees, Report of A.A.C.P. Committee on Jenkins, G. L. 10 500, 1946.

Compounding Pharmaceutical Compounding and Dispensing. Lyman, R. A. 13 764, 1949.

Compounding, The Art of Scoville, W. L. (Bk. Rev.) 3 593, 1939

Compounding Error in Prescription Compound-ing. (Ed.) Lyman, R. A. 6 377, 1942.

Conferences, Teachers.
See Name or Title of Conference.
Connecticut, University of; College

See Name of Title of Conference onnecticut, University of; College of Pharmacy
Notes and News. 1 511, 1937. 2 286, 1938. 2 626, 1938. 3 137, 1939. 3 139, 1939. 3 271, 1939. 3 586, 1939. 4 142, 1940. 4 401, 1940. 4 639, 1940. 5 128, 1941. 5 130, 1941. 5 620, 1941. 6 132, 1942. 6 276, 1942. 6 388, 1942. 6 611. 1942. 7 120, 1943. 7 258, 1943. 7 399, 1943. 7 581, 1943. 8 115, 1944. 8 258, 1944. 8 380, 1944. 8 360, 1944. 8 258, 1945. 10 658, 1946. 1947. 10 368, 1946. 10 247, 1948. 10 368, 1946. 10 477, 1948. 10 368, 1946. 10 1947. 11 836, 1947. 12 352, 1948. 12 584, 1948. 13 197, 1949. 13 395, 1949. 13 558, 1949. 13 756, 1949. Pharm. Educ. on the March. 4 162, 1940. 5 370, 1941. 6 383, 1942. 7 580, 1943.

7 580, 1943.

7 580, 1545. Continuation Study (Ed.) Fischelis, R. P. 11 543, 1947. Conventions (Ed.) Benson, S. 4 127, 1940.

Cooperation
A Step Toward Closer Cooperation
Between Industry and Colleges
of Pharmacy. Little, E. 6 111.

Copenhagen, University of 3 377, 1939.

Cosmetics and Dermatitis (Bk. Rev.) Schwartz, L. 10 393, 1946

Cosmetic Legislation See Food Drug and Cosmetic Legislation.

Costa Rica, Pharmacy Schools in 12 879, 1948, 12 472, 1948. Counter Prescribing Druggists Who Prescribe. (Let. to

Ed.) 2 283, 1938. ghton University; College of Creighton

reighton University; College of Pharmacy Notes and News: 2 286, 1938. 4 636, 1940. 5 131, 1941. 5 385, 1941. 5 385, 1941. 5 620, 1941. 6 276, 1942. 6 388, 1942. 7 258, 1943. 9 432, 1945. 11 560, 1947. 11 837, 1947. 12 849, 1948. 13 198, 1949 13 559, 1949.

1949, Pharm. Educ, on the March. 4 634, 1940, 5 370, 1941, 6 383, 1942. Crockett Memorial Laboratory Rudd, W. F. 5 628, 1941.

Cultivating Pride and Good Will Builds an Institution (Ed.) Beard, J. G. 2 396, 1938.

Basic Sciences in the Pharmacy Curriculum, Daniels, T. C. 8 344,

Business Analysis in the Pharma-ceutical Curriculum. Seferovich,

Changing the Pharmacy Curriculum. (Ed.) Thompson, H. O. 9 259, 1945.

Comparison of Pharmacy Curricu-lums Over a Twenty-five Year Period Swinyard, E. A. 9 386, 1945.

1945.
Curriculum Building. (Ed.) Lyman, R. A. 3 121, 1939.
Curriculum and Teaching Methods, Report of A.A.C.P. Committee On. Rising. L. W. 1 170, 1937.
Burlage. H. M. 2 71, 1938. 3 98, 1939. 3 535, 1939. Webster. G. L. 4 475, 1940. 5 566, 1941. 11 752, 1947. 11 763, 1947. 12 765, 1948.
Flexible Curricula in Colleges of Pharmacy. (Ed.) Rogers, C. H. 9 553, 1945.
Organization of the Pharmacy Curriculum. McGrath. E. J. 13

rganization of the Pharmacy Curriculum, McGrath, E. J. 13 1949

Pharmaceutical Curriculum Plan-ing. (Ed.) Jenkins, G. L. 9 413, 1945.

Quantitative Survey of the 1945-46 Pharmacy Curricula, Vincent, H. C. Part I. 16 11, 1946, Part II. 10 28, 1949.

Research Chemist Looks at the Pharmacy Curriculum. Bukey, F. S. 5 193, 1941.

F. S. 5 193, 1941.

Socialized Medicine and the Curricula of Colleges of Pharmacy.

Jenkins, G. L. 3 37, 1939.

Survey. The Survey Has Looked at the Pharmaceutical Curriculum. Blauch, L. E. 12 677, 1948.

The Pharmaceutical Curriculum. (Ed.) Lyman, R. A. 3 257, 1939.

Variations in College Curricula. (Ed.) Mollett, C. E. 9 563, 1945.

Cuba, Pharmacy Schools in 12 881, 1948.

Cutbush, James, Author, Teacher.

Cutbush, James, Author, Teacher,

Anothecary General Wolfe, H. B. 12 89, 1948. Cyclopropune Anesthesin (Bk. Rev.) Robbins, B. H. 4 516, 1940.

Danish Institute of Pharmacy 1 384, 1937.

What is Expected of a Dean of a Professional School, Capen, S. P. 1 500, 1937.

Deans
The Menace of Deans to Pharmacy. (Ed.) Lyman, R. A. 3 572, 1939.

Degrees Graduate

Graduate Degrees, Yes, But— 3
119, 1939.
Degrees in Pharmacy, Report of
Joint A.A.C.P. Committee on.
Jordan, C. B 2 238, 1938, 3 85, 1939.

1939.
Degree of "Pomp and Honor."
Gittinger, G. S. 7 337, 1943.
Professional Pharmacy Degree (Ed.) 2 268, 1938.
Should We Have a Distinctive Pharmacy Degree for the Completion of the Four Year Course? Little, E. 1 320, 1937.

Democracy, Toward World Eisenhower, M. S. 8 295, 1944. Demonstration of Cardiac Drugs. Hiner, L. D. 3 78, 1939. Denmark, Pharmacies in, Kjaer, K.

A.A.
5 186, 1941.

Dental Centenary Celebration,
Greetings Presented at
DuMez, A. G. 4 509, 1940.

Dental Pharmacy, Report of A.A.C.P.

Committee on Schicks, G. C. 4 439, 1940, 5 579,

Dentists, Relations with Schickse, G. C. 4 84, 1940. Des Moines College of Pharmacy In-corporated into Drake University 3 270, 1939.

Detailing by Druggists (Bk. Rev.) Jones, T. 7 134, 1943.

Detailing the Physician (Bk. Rev.) Jones, T. 5 263, 1941. Deterioration of Drugs and Pharma-ceuticals, Progress and Proposed Plans of the Committee on the

Study of Dille, J. M. 3 143, 1939. 3 387, 1939. Detroit Institute of Technology, Col-

lege of Pharmacy
News and Notes. 1 385, 1937. 3 137, 1939. 4 295, 1940. 4 297, 1940. 5 239, 1941. 5 620, 1941. 6 132, 1942. 6 276, 1942. 6 388, 1942. 7 129, 1943. 7 258, 1943. 9 284, 1945. 12 352, 1948. 12 849, 1948.
Pharm. Ed. on the March. 4 167, 1940. 5 370, 1941. 6 383, 1942.

Digestion Luckhardt, A. B. 9 312, 1945.

Diseases
Some of the Newer Biologic Methods for the Control of Infectious
Diseases. Anderson, J. F. 6 329,

1942.
Dispensaries, Drug
McCosh, T. H. 10 354, 1946.
Dispensatory of the U.S.A. 24th Ed.
(Bk. Rev.) 12 229, 1948.
Dispensing Pharmacy
Course in Dispensing Pharmacy.
Guth, E. P. 9 216, 1945.
Laboratory Material for the
Course in Dispensing. Stoklosa,
M. J. 12 139, 1948.

Course in Dispensing, Stoklosa, M. J. 12 139, 1948.
Outline of a Course in Dispensing, Newton, H. C. 3 232, 1939.
Record Keeping in the Dispensing Laboratory, Plein, E. M. and Rising, L. W. 9 221, 1945.
Refresher Courses in Dispensing Pharmacy for Returning Registered Pharmacists, Rowe, T. D. 9 22, 1945.
Qualifying for the Course in Dispensing, Newton, H. C. 12 136, 1948.

Distributive Education, Report of A.A.C.P. Committee On Serles, E. R. 7 508, 1943, 8 583, 1944, 10 521, 1946, 11 750, 1947. Dretzka, S. H. 11 779, 1947. District Number 4, History of Boards and Colleges of Pharmacy

Urdang, G. 11 294, 1947. Doctor in the Making, The Art of Being a Medical Student (Bk, Rev.) Ham, A. W. and Salter, M. D. 8 152, 1944.

Drake University, College of Pharmacy Notes and News. 3 270, 1939. 6 611. 1942. 7 258, 1943. 7 400, 1943. 7 581, 1943. 9 157, 1945. 10 247. 1946. 13 575, 1949. Drug Garden at Montana State University

7 265, 1943.
Drug Industry's Contribution to Medical Care and to the Progress

Medical Care and to the Progress of Science Fischelis, R. P. 6 32, 1942. Drug Products, Marketing of (Bk. Rev.) Olsen, P. C. 4 519, 1940. Drug Research and Development. (Bk. Rev.) Smith, A. and Herrick, A. D. 13 248, 1949. Drug Store—A Physiological Insti-

Drug Store—A tution (Ed.) Lyman, R. A. 4 617, 1940. (Ed.) Lyman, R. A. 4 617, 1940. Drug Stores, Condition of Pharmacy in Neighborhood and Suburban. Beesley, E. N. 7 99, 1943. Drug Store Experience (Let. to Ed.) Kremers, E. 2 277,

Drug Store Experience for Pharmacy Teachers
Let. to Ed.) Hocking, G. M. 12
199, 1948.
Drug Store Management, Teacher's

Let. to Ed.) Hocking, G. M. 12
199, 1948.

Drug Store Management, Teacher's
Manual For
Nolen, H. C., Maynard, H. H. and
Garrison, E. E. 11 215, 1947

Drug Store Management
(Bk Rev.) Nolen, H. C. and Maynard, H. H. 5 642, 1941.

Drug Topics Price Book
(Bk. Rev.) 7 134, 1943.

Druggist, The Corner
(Bk. Rev.) Mixon, R. B. Jr. 5
419, 1941.

Druggists, Contacting Our

(BR. Rev). Mixon, R. B. Jr. 5
419, 1941.

Druggists, Contacting Our
Baldinger, L. H. 1 160, 1937.

Druggist's Research Bureau, Report
of the A.A.P.C. representative to
Olsen, P. C. 1 177, 1937, 3 104, 1939.
3 656, 1939. 4 448, 1940. 5 593,
1941. 8 575, 1944. 10 95, 1946. 10
611, 1946.

Druggist
The Teacher and the Retail Druggist, the Soul and Backbone of
American Pharmacy. (Ed.) Lyman, R. A. 4 277, 1940.

Druggists who Prescribe
(Let to Ed) Kuever, R. A. and
Severin, E. C. 2 283, 1938.

Drugs, Miseroscopical Study of
(Bk Rev.) Kay, L. A. 3 401, 1939.

Drugs, Standardization of Vegetable
Drugs
Wilese, P. J. 3 106, 1941.

Drugs Milana, B L. 5 196, 1941 uquesne University,

Milana, B L. 5 196, 1941.

Duquesse University, College of Pharmacy
Notes and News. 2 107, 1938, 3 376, 1939, 4 143, 1940, 4 294, 1940, 4 500, 1940, 5 126, 1941, 5 244, 1941, 5 385, 1941, 6 132, 1942, 6 388, 1942, 7 581, 1943, 8 115, 1944, 8 380, 1944, 8 660, 1944, 9 157, 1945, 9 284, 1945, 9 433, 1945, 11 178, 1947, 11 561, 1947, 12 202, 1948, 12 352, 1948, 12 585, 1948, 12 350, 1948, 13 575, 1949, Pharm. Educ. on the March, 4 159, 1949, 5 371, 1941, 7 580, 1943.

Economics Courses in ourses in Pharmaceutical Eco-nomics. O'Connell, C. L. 6 241, 1942.

Pharmaceutical Economics?
Scholz, K. 4 257, 1940.
Pharmaceutical Economics in the
Post War Curriculum, Goodness,
J. H. 11 146, 1947.
Post War Plans for Courses in
Pharmaceutical Economics in
Colleges of Pharmacy, Goodness.

Colleges of Pharmacy, Goodness, J. H. 9 42, 1945.

Practical Viewpoint in the Teaching of Pharmaceutical Economics. Lascoff, F. D. 4 606, 1940.
Programs in Pharmaceutical Economics, O'Connell, C. L. 4 573,

Recent Economic Trends of Interest to Pharmaceutical Educators, Olsen, P. C. 11 680, 1947.
What Economics Offers to the Pharmacy Curriculum. Connor, J. V. 4 261, 1940.

Education Mication

Abilities and Interests of Pharmacy Freshmen. Remmers, H.
H. and Gage, N. L. 12 9, 1948.
Achievement and Predictive Testing in the Pharmaceutical Surjections.

ing in the Pharmaceutical Survey. Remmers, H. H. and Gage, N. L. 11 43, 1947.

Aid and Needs of Pharmaceutical Education. (Let. to Ed.) Kirby, F. B. 3 128, 1939.

Are Delayed-Course Examinations Adaptable to Pharmaceutical Education? Rogers, C. H. 2 185, 1939.

1938.
Are Pharmacy Schools Under the Four Year Curriculum Obtaining an Improved Type of Student As Latistical Study. Wherry. R. J. and Burlage, H. M. 3 337, 1939.
Attainment of University Ideals in Pharmaceutical Education. 1 414, 1927

College Education in Its Relation to the Defense of America and American Ideals. Mead, G. W. 6 46, 1942.

6 46, 1942.
Combating Competition with More Education. Hill. J. S. 11 225, 1947.
Conference on Professional Education, Cutter, W. D. 1 262, 1937.
Desirability and Feasability of Limiting Post War Enrollment in Colleges of Pharmacy. Hall, D. 9 393, 1945.
Distributive Education as Applied

Distributive Education as Applied to the Drug Business. Kyker, B. F. 5 484, 1941.

B. F. 5 484, 1941.

Education and Membership Standards, Report of A.A.C.P. Committee on. DuMez, A. G. 1 176, 1937. Christensen, B. V. 4 470, 1940. Rogers, C. H. 5 549, 1941. Hiner, L. D. 6 512, 1942. Terry, R. E. 7 497, 1943. Hiner, L. D. 8 561, 1944. Johnson, H. S. 10 80, 1946. Diratine, P. H. 10 499, 1946. James, A. E. 11 426, 1947. 13 652, 1949.

Education of an Educator (Ed.)

James A. E. II 429, 1841. As 652, 1949.

Education of an Educator. (Ed.) Lyman, R. A. 3 333, 1948.

Education of an Educator. Jannke, P. J. 6 219, 1942.

Education vs. Training in Pharmacy. Crossen, G. E. 11 255, 1941.

Educational Conference, Report of. Little, E. A. 3 148, 1939. Ballard, C. W. 4 180, 1940. Schaefer, H. H. 5 55, 1941. 6 149, 1942.

Endowments for Pharmaceutical Education. Little, E. 5 491, 1941. Financial Support of Pharmaceutical Education and Research. Little, E. 5 79, 1941.

General Education. Blauch, L. E. 13 448, 1949.

George Dean Act and Adult Vocational Education. Lyman, R. A. 3 146, 1939.

Graduate Education in Pharmacy.

Graduate Education in Pharmacy. Guth, E. P. 11 68, 1947. Higher Education and National Defense, Regulations of 1940. 4 646, 1940.

Improvement of Instruction in Pharmacy. Jenkins, G. L. 9 262,

Industry and Pharmaceutical Education. (Ed.) Lyman, R. A. 3

123, 1939.
Influence of Pharmaceutical Education Upon the Functions of the State Boards of Pharmacy. Swain, R. L. 6 19, 1942.
Kodachrome 2 x 2 Slides as Economical Teaching Slides. Pfeiffer, C. C. and Yonkman, F. F. 6 100, 1942.

100, 1942.
Leadership or Regimentation in
Higher Education, 1 418, 1937.
Lecture Demonstrations Permitting Student Participation in
the Use of a Surface Tension
Pipette, Gayan, F. M. and Brodie, D. C. 13 151, 1949.
Limitations of Enrollment in Colleges of Pharmacy, Little, E.
16 328, 1946.

leges of P 10 328, 1946.

16 328, 1946.
Long Range Program for the Conference of Teachers of Pharmacy. Terry, R. E. 7 70, 1943.
Major Issues Confronting Post-War Pharmaceutical Education.
Christensen, B. V. 8 182, 1944.
Modern Education Methods and Trends. Morrow, P. R. 4 28, 1944. 1940. Objectives

1940.
Objectives of the Program of Pharmaceutical Education. Wilson, R. C. 6 174, 1942.
Pharmaceutical Education and the Public Health. Eddy, N. B. 6

Pharmaceutical Education and the Public Health. Eddy, N. B. 6 180, 1942. Pharmaceutical Education as the Editor Sees it. (Ed.) Lyman, R. A. 2 86, 1938. Pharmaceutical Education, Effect of Socialized Medicine on. 3 32,

1939.

Pharmaceutical Education from the Historical Point of View. Urdang, G. 6 53, 1942.
Pharmaceutical Education from the Standpoint of Colleges of Pharmacy, Little, E. 7 76, 1943.
Pharmaceutical Education from the Standpoint of the Physician. Freeman, E. B. 6 190, 1942.
Pharmaceutical Education is a Public Service, Fischelis, R. P. 4 275, 1940.
Pharmaceutical Education, Money

4 275, 1940.

Pharmaceutical Education. Money for the Support of. (Ed.) Lyman, R. A. 1 502, 1937.

Pharmaceutical Education on the March. See Name of Institution.

Pharmaceutical Education, Our Debt to Pioneers in, Stuhr, E. T. 5 111, 1941.

Pharmaceutical Education and Industrial Research. Beal, G. D. 11 373, 1947.

Pharmacist as an Educational Influence. Cocking, W. D. 3 127,

Pharmaceutical Educator and the War. (Ed.) Wulling, F. J. 7 107, 1943.

1943.
Pharmacist's Education. (Let to Ed.) Fishbein, M. 2 412, 1938.
Pharmacy as an Agency for Public Education. Cocking, W. D. 4 24, 1940.
Pharmacy Takes Part in the Education Conference. (Ed.) Rowe, T. D. 8 359, 1944.
Post-War Problems of Pharmaceutical Education. Barrett, L. B. 7 155, 1943.

B. 7 155, 1943.
Post-War Programs for Pharmaceutical Education. Newton, H. C. 8 231, 1944.

Practical Experience for Educators. Brecht, E. A. 11 308, 1947. Pre-Pharmacy Year. (Ed.) Lyman, R. A. 2 96, 1938. Pre-Professional Education (Ed.) Lyman, R. A. 4 489, 1940. Present Status of Graduate Education in Pharmacy. Christian, J. E. 11 62, 1947. Procrustean Bed of Higher Education. McGrath, E. J. 9 169, 1945.

1945. Profession of Pharmacy as Viewed by an Educator. Miller, J. H. 13 276, 1949. Professional Education, Cutler, J.

Professional Education, Cutler, J. E. 2 323, 1938.
Progress and Trends in Pharma-ceutical Education. Christensen, B. V. 13 440, 1949.
Proposed Study of the Measure-ment of Achievement in Phar-maceutical Education. Klemme, C. J. and Remmers, H. H. 2 250, 1938.

1938. Public Support for Professional Education. Byrd, H. C. 2 486, 1938.

1938.
Reading in General Education.
(Bk. Rev.) 4 517, 1940.
Resolutions of the N.A.B.P. Affecting Education. 8 665, 1944.
Retail Pharmacy and Pharmaceutical Education. (Ed.) Lyman,
R. A. 4 621, 1940.
Selection of Students. Goodrich,
F. J. 8 635, 1944.
Shall Replacement Problems Influence Educational Standards?

Shall Replacement Problems Influence Educational Standards?
Barrett, L. B. 9 132, 1945.
Some Problems Concerned with the Relationship and Integration of General and Professional Education, McConnell, T. R. 2

478, 1938. Some Problems of Pharmaceutical Education. Blauch, L. E. 13 455,

1949. ome Thoughts on Educational Objectives, Jarrett, W. A. 2 385, Some

Objectives. Jarrett, W. A. 2 385, 1938.
State Support for Pharmaceutical Education. A Resolution. (Ed.) Fischelis, R. P. 2 393, 1938.
Suggestions for New Objectives in Pharmaceutical Education. Peterson, A. F. 11 5 1947.
Survey of Pharmaceutical Education in the United States. Elliot, E. C. 10 265, 1946.
Teacher. Study Your Market! R. W. 3 204, 1939.
Teaching Loads, Jenkins, G. L. 10

Teaching Loads, Jenkins, G. L. 10 235, 1946. To What Extent Should Graduate Education Become Functional as Directed to Meeting the De-mands in Various (Often New) Occupations? Smith, A. W. 8

157, 1944. Trends in Professional Education.

Trends in Professional Education, Schwitalia, A. M. 1 245, 1937.

Trends Past and Present, and the Needs of Pharmaceutical Education. Lyman, R. A. 2 370, 1938.

University Control of Professional Education. (Ed.) 1 367, 1937.

Unlimited Enrollments; a Reality and a Threat. Grossen, G. E. 11 157, 1947. and a Ti 157, 1947

and a Threat.

157, 1947.

Who is Responsible for What is
Bad in Pharmaceutical Education? Kremers, E. 1 296, 1937.

Why Chemical Training should
Not be Uniform, Lynn, E. V. 8
339, 1944.

World Responsibilities of Educa-tion, Kraus, E. H. 9 545, 1945.

Writing in the Sand. (Ed.) Kuever, R. A. 3 351, 1939. Young Men in Pharmaceutical Education. Jenkins, G. L. 3 111,

Elliott Survey
See Pharmaceutical Survey. Salvador, Pharmacy Schools in 12 549, 1948. A.A.C.P.

A.A.C.P.

Executive Committee of A.A.C.P.
See Under A.A.C.P.
Emergency Problems, Report of
A.A.C.P. Committee on
Kendig, H. E. 13 628, 1949.
Emotions and the Educative Pro-

(Bk. I 1938. Rev.) Prescott, D. A. 2 452,

1938.
Employer's Obligation as a Teacher (Ed.) Hiner, L. D. 52 16, 1941.
Emulsions and Foams
(Bk Rev.) Berkan, S. and Egloff, G. 6 165, 1942.
Endocrines, Teaching the Commercial Aspects of Stoner, W. H. 3 189, 1939.
Endocrinology, Outlines for Lectures on Historical Luckhardt, A. B. 8 163, 1944.
English Accepted as a Professional Fundamental by Pharmacy Students dents

Brown, C. M. 2 347, 1938.
English, Aims of Applied English
Courses
Harbarger, S. A. 2 339, 1938.
English, Applied for Pharmacy Stu-

dents Snyder, L. E. 2 344, 1938.

English for Pharmracists
Alberese, J. D. 2 214, 1938.
English for Pharmacists, The Teach-

ing of English in Schools of Phar-

Harris, A. E. 1 348, 1937. English in the Pharmrey College Phelan, P J. 4 609, 1940.

English We Use (Ed.) Durand, E. M. 4 278, 1948.

Enrollment, Limitations of in Col-leges of Pharmacy Little, E 10 328, 1946. Enrollment Limitation, Report A.A.C.P. Special Committee on Rogers, C. H. 10 536, 1946. Report of

Enrollments, Limitation of (Ed.) Crossen, G. E. 9 407, 1945.

Enrollments, Some Suggestions for Limitation of in Colleges of Phar-Barrett, L. B. p 234, 1945.

Enrollments, Unlimited Enrollments; A Reality and a Threat Crossen, G. E. 11 157, 1947.

Entrance Requirements Jordan, C. B. 2 351, 1938.

Ephedra, Cultivation of in South Dakoto Christensen, B. V. and Hiner, L. D. 1 126, 1937.

Ethics, Commercial Lakey, R. T. 3 221, 1939.

Examinations
The Application of Objective Examinations in Elementary Organic Chemistry, Klemme, C. J. and Hunter, J. H. 2 191, 1938.

Examinations, Comprehensive Examinations in the College of Pharmacy at the University of Minnesota

maey a Rogers, C. H. and Johnson, P. O. 8 5, 1944.

Examinations, Some Thoughts On Green, M. W. 1 292, 1937.

Examinations
What Constitutes a Fair Examination. Adams, A. L. 4 595, 1940.
Executive Committee Reports of A.A.C.P.
See Under A.A.C.P.

Facts vs. Pessimism (Ed.) Moulton, G. A. 8 641, 1344.

Faculty
Should Faculty Members be Required to Work as Registered
Pharmacists? (Ed.) Sciuchetti,
L. H. 11 163, 1947.
Fairchild Schouarship, Report of

Committee
1 183, 1937 2 247, 1938, 3 558, 1939,
3 105, 1939, 4 643, 1940.

Fnirchitd Scholarship
(Ed.) Cooper, Z. M. 4 612, 1940.

Fnirchild Scholarship Award
Rebol, E. W. 3 558, 1939.

Fetus, Physiology of
(Bk. Rev.) Windle, W. F. 4 652, 1949.

1940

1940.
Ferris Institute; College of Pharmacy
Notes and News. 4 638, 1940. 8
660, 1944. D 582, 1945. 10 369.
1946. 11 179, 1947.
Pharm. Educ. on the March 4 165,
1940. 5 371, 1941.
First Aid Stations, Drug Stores as
(Ed) Lyman, R. A. 6 124, 1942.
First Aid, American Red Cross Textbook of

book of (Bk. Rev.) 10 167, 1946.

First Aid in Emergencies (Bk. Rev.) Eliason, E. L. 10 392,

Five Year Course
Jenkins, G. L. 9 143, 1945.
Five Year Pharmacy Course
(Ed.) Lyman, R. A. 12 337, 1948.
Five Year Curriculum, Report of
the A.A.C.P. Committee on
Griffith, I. 10 552, 1946. Hammond,
E. L. 10 516, 1946. Newton, 11
514, 1947, 12 801, 1948.

Flagpole Program, a Builder of Mor-(Ed) Lyman, R. A. 12 830, 1948.

Flexibility of Courses (Let. to Ed.) Richards, L. W. 3 373, 1939. Flexner Lectures

(Bk. Rev.) Szent-Gyorgi, A. V. 5 147, 1941 Florida, University of; College of

Florida, University of; College of Pharmacy
Notes and News. 3 139, 1939. 3
583, 1939. 4 296, 1940. 4 502, 1940.
5 126, 1941. 5 130, 1941. 5 240.
1941. 5 385, 1941. 5 620, 1941. 6
132, 1942. 6 276, 1942. 6 389, 1942.
6 611, 1942. 7 121, 1943. 7 400,
1943. 7 581, 1943. 8 115, 1944.
8 258, 1944. 8 381, 1944. 8 660.
1944. 8 157, 1945. 9 284, 1945. 9
433, 1945. 9 583, 1945. 10 247,
1946. 10 369, 1946. 10 658, 1946.
11 179, 1947. 11 326, 1947. 11 561,
1947. 11 837, 1947. 12 203, 1948.
12 353, 1948. 12 585, 1948. 12 850,
1948. 13 198, 1949. 13 396, 1949.
13 559, 1949. 13 736, 1949.
Pharm. Educ. on the March. 4
152, 1940. 5 371, 1941. 6 383, 1942.
Research Program of the Department of Pharmacy. 4 314, 1940.
Food. Drug and Cosmetic Legisla. Pharmae)

tion Food Drug and Cosmetic Legisla-tion. Editorial Series, Rudd, W. F. 1 97, 1937. 1 206, 1937. 3 113.

1937. 3 254, 1939. 3 363, 2939. 4 125, 1940. Food and Drug Legislation, Re-port of the A.A.C.P. Committee on. Jordan, C. B. 2 66, 1938. 2 89, 1938. 3 93, 1939.

1938, 3 93, 1939. New Food Drug and Cosmetic Act. 2 431, 1938.

New Food and Drug Law and the Responsibility of the Pharma-cist. (Ed.) Rudd, W. F. 2 396, 1938.

Opportunities for Pharmacists in the Food and Drug Administra-tion 8 126, 1944. Publicity for Food and Drug Leg-

the Food and Drug Administration S 126, 1944.

Publicity for Food and Drug Legislation. Rudd, W. F. 2 608, 1938.
Uniform State Food Drug and Cosmetic Laws. 3 116, 1939.

Fordham University; College of Pharmacy
Notes and News. 2 417, 1938. 2 626, 1938. 3 128, 1939. 3 269, 1939. 3 377, 1939. 4 497, 1940. 4 501, 1940. 5 128, 1941. 5 23, 1941. 5 386, 1941. 6 277, 1942. 6 389, 1942. 7 269, 1943. 8 116, 1944. 8 258, 1944. 8 381, 1944. 8 661, 1944. 8 258, 1944. 8 381, 1944. 8 661, 1944. 9 433, 1945. 9 583, 1945. 10 369, 1946. 11 179, 1947. 11 326, 1947. 11 562, 1947. 11 838, 1947. 12 203, 1948. 12 356, 1948. 12 356, 1949.

Pharm. Educ, on the March. 4 299, 1940. 5 371, 1941.

Foreign Countries
Survey of Regulations and Educational Regulations and Educational Regulations and Coastal-

arvey of Regulations and Educa-tional Requirements in Certain Foreign Countries. Stuhr, E. T. 1938

Four Hundred Years of a Doctor's Life (Bk. Rev.) 12 230, 1948.

Fraternities
What Are the Fraternities Doing?
Durand, E. M. 3 108, 1939. What
Are the Fraternities Doing? A
Reply, Reed, H. L. 4 68, 1940.

Free Enterprise
Will Free Enterprise Fill Rx No.
1950? Goodness, J. H. 11 699,

reshmen, The Abilities and In-terests of Remmers, H. H. and Gage, N. L. 12 9 1948. Freshmen,

Function of a Pencetime Institution in a Wartime Enterprise Stearns, R. L. 6 453, 1942.

Genoa Druggist Code of 1407

Reynolds, R. L. 5 330, 1941.

George Deen Act and Adult Vocational Education
Lyman, R. A. 3 146, 1939.

George Deen Act, Joint Report of the George-Deen Subject Matter

the George-Deen Subject Matter Committee Serles, E. R. and Chute, A. H. 6 567, 1942.

George Washington University, School of Pharmacy
Notes and News. 2 415, 1938. 2 417, 1938. 3 269, 1939. 4 298, 1940. 4 498, 1940. 4 638, 1940. 5 129, 1941. 5 242, 1941. 5 386, 1941. 6 133, 1942. 6 389, 1942. 7 121, 1943. 8 381, 1944. 8 661, 1944. 9 433, 1945. 9 583, 1945. 10 248, 1946. 10 370, 1946. 10 659, 1946. 11 326, 1947. 11 562, 1947. 11 838, 1947. 12 203, 1948. 12 354, 1948. 12 586, 1948. 12 851, 1948. 13 197, 1949. 13 396, 1949. 13 737, 1949.

Pharm. Educ. on the March. 4
149, 1940. 4 634, 1940. 5 371, 1941.
6 386, 1942.
Pharm. Educ. on the March. 5
372, 1941. 6 383, 1942.
Government Service
ernment Service. A.A.C.P. Report

port.

Pharmacy
See Status of Pharmacists in GovGeorgia, University of; Sehool of
Notes and News. 1 220, 1937. 1 384,
1937. 1 512, 1927. 2 285, 1938. 2
627, 1938. 4 139, 1940. 6 133, 1942.
6 277, 1942. 16 369, 1946. 10 659,
1946. 12 851, 1948. 13 198. 1949.
13 397, 1949. 13 559, 1949. 13 737,
1949. Pharmacy 1949.

Goethe and Pharmacy Urdang, G. 13 763, 1949. Grades: They Know Where They Stand Call, T. G. 12 187, 1948.

Grades

Compulsory Review of Examina-tions and Its Effect Upon Grades, Goodness, J. H. 6 63, 1942.

Grades
Collegiate Grade for Courses. (Letto the Ed.) Kremers, E. 3 1939.
Graduate Education
See Education or Specific Field of Work.
Graduate Study and Research in Pharmacy
Jenkins, G. L. 9 564, 1945.
Graduate Instruction
Address to Teachers Conference.
Christian, J. E. 11 659, 1947.
Graduate Study in Pharmaceutical Chemistry, College of Pharmacy, University of Washington
Fischer, L. and Arrigoni, L. 13 180, 1949. Fischer, L. 180, 1949.

Graduate Study in Pharmacy, Report of A.A.C.P. Committee on Christian, J. E. 10 507, 1946. 11 465, 1947. 12 542, 1948. 13 707, 1949.

Graduate Work in Pharmaceutical Subjects DuMez, A. G. 9 363, 1945.

Graduates An Open Letter to Recent Phar-macy Graduates, Rudd, W. F. 2 1938

Graduating Class, A Charge to Boucher, C. S. 6 372, 1942. Graduation

The Dangers in the Present Two-Year Time Requirement for Graduation from Colleges of Pharmacy, Beard, J. G. 1 38, 1937

Guatemain, Pharmacy Schools in 12 550, 1948.

Haiti, Pharmacy Schools in 12 576, 1948. Hanofe Haivri Hebrew Medical Journal. (Bk. Rev.) 5 260, 1941. 11 360, 1947. Hardin College, School of Pharmacy 13 737, 1949. Harvard University Note. 1 220, 1937. Health, Personal and Community. (Bk. Rev.) Turner, C. E. 3 401, 1939.

1939.

Health and Disease, Science of (Bk. Rev.) Haggard, H. W. 2 638, 1938.

Healthful Living, Textbook of (Bk. Rev.) Diehl, H. S. 3 403, 1939. 10 167, 1946.

Health-Service Professions
There is Need for Broader and
More Effective Cooperation
Among DuMez, A. G. 5 320, 1938

Heart Failure (Bk. Rev.) Fishberg, A. M. 2 638, 1938.

Histology, Textbook of Bailey. (Bk. Rev.) 4 517, 1940.

History

Biographies as Material and as Subject of the History of Phar-macy. Urdang, G. 7 326, 1943. College of Pharmacy Associations, History of. Urdang, S 333, 1944. Degree of "Pomp and Honor" Git-

Degree of "Pomp and Honor" Gittinger, G. S. 7 337, 1943.
Development of the Pharmaceutical Textbook, A. Synopsis, Urdang, G. 8 328, 1944.
Documents Pertaining to the History of Pharmacy in the United States. Kremers, E. 3 273, 1939.
Early Days of American Pharmacy Urdang, G. 5 337, 1941.
Facilities for the Establishment of a Center of Pharmaceutical Historical Works and Information at Madison, Urdang, G. 5 300, 1941.

Historical tion at Madison. Urdang. G. 5 300, 1941.
Historian, Report of the A.A.C.P. Historian, Urdang. G. 6 554, 1942. 7 550, 1943. 8 613, 1944. 10 596, 1946.

596, 1946. Historical Research in Pharmacy. Urdany, G. 10 271, 1946. History, Ethics and Literature of Pharmacy, Urdang, G. 8 491,

History of Military Pharmacy in the United States, A Progress Report, Bienfang, R. 11 154,

1947.
History of District No. 4 of Boards and Colleges of Pharmacy. Urdang, G. 11 294, 1947.
History of Pharmacy. (Bk. Rev.) Grier, J. 2 641, 1938.
History of Pharmacy, Shall it be Required in the Pharmaceutical Curriculum? (Ed.) Uhl, A. H. 12 566, 1948.

Curriculum? (Ed.) Uhl, A. H. 12 566, 1948.
Idealism Through History, Murrell, T. W. 4 366, 1940.
Journal of the History of Medicine and Allied Sciences. (Bk. Rev.) 10 690, 1946.
Pharmacy in Ancient Babylon-Assyria, Palestine and Egypt. Urdang, G. 7 50, 1943.
Pharmacy in Ancient Greece and

dang, G. 7 50, 1943.
Pharmacy in Ancient Greece and
Rome. Urdang, G. 7 160, 1943.
Place of the Scientific Techniques
in the General History of Culture. Sears, I. M. 7 303, 1943.
Teaching History of Pharmacy in
the Colleges of Pharmacy in the
United States. Calle, H. 11 277,
1947.

1947.

Tribute to Jose Hipolito Unanue. Gittinger, G. S. 9 214, 1945. Why Study the History of One's Profession? Howland, W. E. 7 6. 1943.

Honduras, Pharmacy Schools in 12, 882, 1948.

Honorary Societies
Kuever, R. A. 7 46, 1943.

Honor Societies, The Significance of
Cooper, Z. M. 4 64, 1940.

Honors and Prizes
3 399, 1939.

Hospitals
Relationship With Hospitals at
Nurses. Zopf, L. C. 4 80, 1940.

Hospital Corps, School of the US Marine Service Bliven, C. W. 7 150, 1943.

House Organ
Increasing the Usefulness of.
(Ed.) Brady, E. S. II, 12 327, 1948

How to Live (Bk. Rev.) Fisher, I. and Emer-son, H. 2 639, 1938.

Howard University; College of Pharmacy

Pharmacy Notes and News. 2 286, 1938. 2 287, 1938. 2 623, 1938. 3 377, 1939. 13 199, 1949. 13 397, 1949. 13 559, 1949. 13 737, 1949. Pharm. Educ. on the March. 4

Pharm. Educ, on the March. 4 149, 1940. Human Organism and the World of

Life 3k. Rev.) Young, C. W. 4 188, 1940.

Hygiene, Handbook of (Bk. Rev.) Bigger, J. W. 2 450, 1938. Hygiene, Mental-A Manual for

'enchers Bk Rev.) Griffin, J. D. M. 4 516,

(Bk Rev.) 1940. Hygiene, Personal (Bk. Rev.) Griffin, J. D. M. 4 516,

Idaho State College: College of

Pharmacy
Notes and News. 1 384, 1937. 1
512, 1937. 2 284, 1938. 2 625,
1938. 4 141, 1940. 4 298, 1940. 4
638, 1940. 5 243, 1941. 5 386, 1941. 6
277, 1942. 6 389, 1942. 7 259,
1943. 7 582, 1943. 8 381, 1944. 11
839, 1947. 12 204. 1948. 12 354,
1948. 12 586, 1948. 12 851, 1948.
13 200, 1949. 13 397, 1949. 13 560,
1949. 13 738, 1949.
Pharm. Educ. on the March. 4
166, 1940. 5 373, 1941. 6 384, 1942.
Idealism and Youth
(Ed.) Lyman, R. A. 3 124, 1939.
Idealism, A Way to Poster harmacy

Idealism, A Way to Foster (Ed.) Rising, L. W. 3 255, 1939.

Illinois

ules of Board of Pharmacy for 1942. 7 131, 1943. Illinois

ffiliation of Rush Medical Col-lege with the University of Illinois. 5 422, 1941. Affiliation

Illinois, University of; College of Pharmacy Faculty Publications 1945-46. 10

Hinots, Pharmacy
Pharmacy
Faculty Publications 1945-46. 10-686, 1946.
Notes and News. 1 512, 1937. 2
417. 1938. 3 139, 1939. 3 376, 1939. 3 376, 1939. 3 583, 1939. 4 296, 1940. 4 298, 1940. 4 497. 1940. 4 637, 1940. 5 620, 1941. 6 390, 1942. 6 612, 1942. 7 409, 1943. 7 582, 1943. 8 259. 1944. 86 61, 1944. 9 433, 1945. 9 584, 1945 10 659, 1946. 11 327. 1947. 11 839, 1947. 12 587, 1948. 12 852, 1948. 13 738, 1949. Pharm. Educ. on the March. 4 633, 1940. 5 373, 1941. 6 384, 1942. Implementation is Not Automatic Elliott, E. C. 13 263, 1949.

Function Groups in the Teaching of Incompatibilities. Sprowls, J. B. 7 356, 1943.

The "Prescription Forum" as a Method of Teaching Incompatibilities. Sprowls, J. B. 11 142, 1947.

India, Another College for 3 397, 1939. India, Pharmacy in

(Let. to Ed.) Ghosh, J. C. 3 580, 1939.

Indian and Eastern Chemist
(Bk. Rev.) 3 403, 1939.
Indian Journal of Pharmacy
(Bk. Rev.) Schroff, M. L. 3 285,
1939. 3 403, 1939.
Indiana Inter Professional Health

Conference Note. 4 501, 1940. Indianapolis College of Pharmacy Notes and News. 2 624, 1938. 3 381, 1939

Pharm, Educ. on the March, 4 163, 1940. 5 374, 1941. Industry and Pharmaceutical Edu-

cation (Ed.) Lyman, R. A. 3 123, 1939.
Informative Literature, Report of A.A.C.P. Committee on Christensen, B. V. 4 473, 1940.

Inter-American Relations in Phar-

macy (Ed.) 5 222, 1941. International Pharmaceutical Federation, Report of the Assembly of 1 517, 1937.

Inter-Professions Conference on Ed-ucation for Professional Responsibility 13 413, 1949

13 415, 1939.
Intramural Handbook
(Bk. Rev.) Voltmer, C. and Taff,
V. W. 13 764, 1949.
Intramural Sports, Organization and
Administration of
(Bk. Rev.) Means, L. E. 13 411, 1949

Invertebrate Animals, Culture Metheds for (Bk. Re

(Bk. Rev.) 7 621, 1943. Iota Sigma Pi 2 447, 1938, 3 398, 1939.

How It Happened, Teeters, W. J. 1 227, 1937.

lowa Inter-Professional Association, Its Purposes and Possibilities Meads, W. F. 1 323, 1937. Iowa, State University of The Centennial Year. 11 598, 1947. Iowa, State University of; College

The Centennial Year. 11 598, 1947.

Iowa, State University of; College of Pharmacy
Notes and News. 1 111, 1937. 1 385, 1937. 2 284, 1938. 2 285, 1938. 2 418, 1938. 2 624, 1938. 3 271, 1939. 3 376, 1939. 3 584, 1939. 4 141, 1940. 4 294, 1940. 4 503, 1940. 5 130, 1941. 5 238, 1941. 5 264, 1941. 5 387, 1941. 5 620, 1941. 6 133, 1942. 6 277, 1942. 6 390, 1942. 6 612. 1942. 7 121, 1943. 7 259, 1943. 7 582, 1943. 8 116, 1944. 8 259, 1944. 8 381, 1944. 8 661, 1944. 8 259, 1944. 8 381, 1944. 8 661, 1944. 9 157, 1945. 9 284, 1945. 9 434, 1945. 9 584, 1945. 10 145; 1946. 10 248, 1946. 10 370, 1946. 10 660, 1946. 11 328, 1947. 11 562, 1947. 11 839, 1947. 12 205, 1948. 12 355, 1948. 12 587, 1948. 12 852, 1948. 13 200, 2949. 13 398, 1949. 13 560, 1949. 13 738, 1949.

Pharm Educ. on the March. 5 374, 1941. 7 395, 1943.

Japan, Pharmaceutical Education in

Japan in 1939, Cameron, J. 3 471, 1939, Japan, Findings and Recommenda-tions of the A. Ph. A. Mission to Japan 13 761, 1949.

Journalism
Doctor Robert L. Swain's Influence on Pharmaceutical Journalism. Kelm, R. D. 5 170, 1941.

Journals An Evaluation of Pharmacy Jour-nals. Ellsworth, R. E. 4 14, 1940. How the Pharmaceutical Journals Could Help the Teachers of Pharmacy. Lee, C. O. 3 24, 1939. Pharmaceutical Journals and Their Abbreviations. Lee, C. O. 7 188, 1943.

Kansas, University of; School of Pharmacy
Notes and News. 1 386, 1937. 4 140, 1940. 4 498, 1940. 5 127, 1941. 5 387, 1941. 6 278, 1942. 6 612, 1942. 7 401, 1943. 7 582, 1943. 8 259, 1944. 8 382, 1944. 8 661, 1944. 9 157, 1945. 9 284, 1945. 9 434, 1945. 9 584, 1945. 10 370, 1946. 10 660, 1946. 11 840, 1947. 12 205, 1948. 12 355, 1948. 12 587, 1948. 12 853, 1948. 13 201, 1949. 13 398, 1949. Pharm. Educ. on the March. 4 159, 1940. 5 374, 1941.
Kansas City, University of; College of Pharmacy
Notes and News. 12 205, 1948. 12 588, 1948. 13 201, 1949. 13 398, 1949. 13 561, 1949. 13 398, 1949. 13 561, 1949. 13 398, 1949. 13 561, 1949. University of: School of

Kappa Epsilon
Report of Annual Meetings, 1 392,
1937, 11 586, 1947, 12 876, 1948.
Editorial, Cooper, Z. M. 10 129,

1946. Knppa Tau 2 447, 1938. 3 399, 1939. Kilmer Prize

Announcement of. 4 181, 1940. Announcement and Purpose. 11

nouncement and Purpose. In 321, 1947.
The Killer Award Pays Dividends. Wendt, C. W. 7 82, 1943.
Kungl Farmaceutiska Institutet Bibliotek Stockholm (Review) 13 766, 1949.

Laboratory Technician Course for Pharmacists Johnson, D. B. R. 3 246, 1939.

Lascoffism It Can Be Done—Lyman, R. A. 2 91, 1938.

91, 1938.

Latin
Latin as a Separate Course. (Ed.)
Beard, J. G. S 95, 1944.
Latin for Pharmacy Students. (Bk. Rev.) Fuller, H. J. 12 616, 1948.
Latin in Prescription Writing.
Plein, E. M. 5 67, 1941.
Pharmaceutical Latin. (Bk. Rev.)
Muldoon, H. C. 2 311, 1938.
Pharmaceutical Latin (Let to the Ed.) Watts, E. C. 4 290, 1940.
Pharmaceutical Latin (Bk. Rev.)
Pharmaceutical Latin and Prescription Writing. (Bk. Rev.)
Schroff, M. L. 3 286, 1939.

Law. (See also Food, Drug and Cosmetic Law)
An Addendum to the Report. Bak-

An Addendum to the Report, Bak-er, A. D. 1 443, 1937. Bringing Our Pharmacy Laws Up to Date, Swain, R. L. 1 307, 1937. Changes in Pharmacy Laws in California, 8 149, 1944. Development of Pharmacy Laws.

Development of Pharmacy Laws. The Possibilities and the Responsibility of Our Profession. Moudry, F. W. 3 323, 1939.

Eight Hour Day Law. (Ed.) Lyman, R. A. 6 163, 1942.
Journal of Legal Education. (Bk. Rev.) 13 413, 1949.
Law of Drugs and Druggists. (Bk. Rev.) Arthur, W. H. 12 233, 1948.
Manual on Pharmaceutical Law. (Bk. Rev.) O'Connell, C. L. Pettit, W. 2 636, 1938.
Modernization of Pharmacy Laws. Swain, R. L. 1 425, 1937. 2 510, 1938. 4 34, 1940. 4 385, 1940. 5 496, 1941.
Pharmacy Laws of the United States Should be Simple and Uniform. Kimball, R. H. 11 692, 1947. 1947.

Request from the Enforcement of Pharmaceutical Law Enforce-ment Officials, Leviness, C. T. 3 152, 1939.

Safeguards of Every Pharmacist— A Knowledge of Pharmaceutical Law. O'Day, D. W. 6 362, 1942. Shall We Permit Quiz Schools to Write Our Laws? (Ed.) 3 353,

Lecture - Demonstration Permitting Student Participation in the Use of a Surface Tension Pipette Goyan, F. M. and Brodie, D. C. 13 151, 1949.

e on the Levee (Bk. Rev.) Cannon, Ralph. 5 259, 1941.

Legislation A New Jersy Decision, 3 118, 1939.

Pharmaceutical Legislation in Re-lation to Socialized Medicine. Terry, R. E. 3 46, 1939.

Library Classification of Reprints, Clip-pings, Abstracts, Brochures and Other Material According to the Dewy Decimal System with Special Reference to Pharma-cology and Polated Subjects. cology and Related Subjects. Dille, J. M. 7 173, 1943.

Librarianship in the Field of Pharmacy. Marshall, M. L. 13

717, 1949.

717, 1949.
Libraries, Report of A.A.C.P. Committee on. Lee, C. O. 1 395, 1937.
2 430, 1938. 3 100. 1939. 3 538.
1939. 4 469, 1940. 7 184. 1943. 7 187, 1943. 7 486, 1943. 8 485, 1944.
9 394, 1945. 10 525, 1946. 11 516, 1947. 13 669, 1949. 13 714, 1949.
Medical Library Association. Deruehl. E. 11 725, 1947. 12 872, 1948.
13 414, 1949.
Pharmaceutical Librarian. (Ed.)

13 414, 1949.
Pharmaceutical Librarian. (Ed.)
Lvman, R. A. 12 828, 1948.
Techniques on Library Searching.
Alexander, C. 2 172, 1938.
Use of the Library in Undergraduate Instruction. Ireland, E. J.
3 27, 1939. Jarrett, W. A. 3 225, 1939. 1939.

What about the School Libraries? Uhl, A. H. 12 189, 1948.

Licensure, Pharmaceutical, In New Jersey 4 645, 1940.

The Minnesota Plan for Practical Experience Required for Licensure, 8 404, 1944.

Lima, Remember Lima, A Travel-Gittinger, G. S. 13 355, 1949.

Limitation of Enrollment, Report of A.A.C.P. Committee on Rowe, T. D. 11 456, 1947. 12 825, 1948.

Limitation What About Limitation? Barrett, L. B. 11 308, 1947.

Lobscows Rev.) Griffith, Ivor. 7 136, 1943

Long Island University; College of Pharmacy
Notes and News. 5 387, 1941. 5 621, 1941. 6 134, 1942. 6 278, 1942. 6 390, 1942. 7 121, 1943. 7 401, 1943. 8 661, 1944. 9 584, 1945. 10 145, 1946. 10 660, 1946. 11 563, 1947. 11 840, 1947. 12 355, 1948. 12 206, 1948. 13 202, 1949. 12 399, 1949. 13 561, 1949. 13 739, 1949. Pharm. Educ, on the March. 4 634, 1940. 5 375, 1941. 7 395, 1943. Long Range Program of Policy, Report of A.A.C.P. Committee on 7 602, 1943.
Looking Ahead to 1939 (Ed.) Láttle, E. 2 604, 1938. Louisiana State Pharmaceutical Association Long Island University; College of

sociation Note, 4 502, 1940. Louisville College of Pharmacy, His-

tory of Curry, G. 173, 1944. G. L. and Stoll, F. D. 8

Louisville College of Pharmac Notes and News. 4 500, 1940. 8 661, 1944. Pharm. Educ. on the March. 5 375, 1941

Loyalties, College Kirby, F. B. 3 248, 1939. Loyola University; College of Pharmacy

otes and News. 2 286, 1938. 2 417, 1938. 3 270, 1939. 3 380, 1939. 5 388, 1941. 6 612, 1942. 7 401, 1943. 8 116, 1944. 9 585, 1945. harm. Educ. on the March. 4 151, 1940. 5 375, 1941. 7 395, 1943. Pharm.

Machinery of the Body (Bk. Rev.) Carlson, A. J. and Johnson, Victor. 2 123, 1938. 5 Johnson, 257, 1941.

Manufacturing, Condition of Phar-macy in Manufacturing Companies Cain, R. A. 7 93, 1943. Maraquin, Francisco; Beneficient

Maraquin, Crusader

Gittinger, G. S. 12 320, 1948. Marihuana, America's New Drug Problem Rev.) Walton, R. P. 3 160, 1020

Marihuana Menace (Ed.) DuMez, A. G. 2 401, 1938. Maryland, University of; College of Pharmacy

Pharmacy
Notes and News. 1 109, 1937. 1
112, 1937. 1 512, 1937. 1 513, 1937.
2 284, 1938. 2 415, 1938. 2 416,
1938. 2 624, 1938. 3 379, 1939. 3
585, 1939. 4 501, 1940. 5 241, 1941.
5 244, 1941. 5 388, 1941. 6 134.
1942. 6 390, 1942. 7 401, 1943. 8
16, 1944. 8 382, 1944. 9 434, 1945.
10 145, 1946. 10 248, 1946. 10
661. 1946. 11 567, 1947. 11 841,
1947. 12 356, 1948. 12 588, 1948.
12 853, 1948. 13 202, 1949.
Pharm. Educ. on the March. 4
148, 1940.

Pharm. Edu 148, 1940. Significance

gnificance of the Centennial Celebration of the School of Pharmacy of the University of Maryland, DuMez, A. G. 5 333, 1941 1941.

Mask o' Sanity (Bk. Rev.) Cleckley, H. 5 262, 1941.

Massachusetts College of Pharmacy
Notes and News. 1 109, 1937. 1
220, 1937. 1 513, 1937. 3 139, 1939.
3 381, 1939. 4 296, 1940. 4 637,
1940. 5 264, 1941. 5 389, 1941. 6
134, 1942. 6 278, 1942. 6 409, 1942.
6 613, 1942. 7 259, 1943. 7 583,
1943. 8 117, 1944. 8 259, 1944. 8
382, 1944. 8 662, 1944. 9 157, 1945.
9 435, 1946. 10 145, 1946. 10 249,
1946. 10 370, 1946. 10 662, 1946. 11
180, 1947. 11 563, 1947. 11 841,
1947. 12 357, 1948. 12 589, 1948.
12 854, 1948. 13 561, 1949.
Pharm. Educ. on the March. 4
155, 1940. 4 633, 1940. 5 375, 1941.

Materia Medica
An Introduction to Materia Med-

An Introduction to Materia Medica and Pharmacology. Mc-Guigan, H. A. and Grug, E. E. 7 134, 1943. 10 259, 1946. 12 873, 1948.

1948.
Materia Medica, Including Pharmacology, Pharmacognosy and Toxicology. A Select Bibliography. Stuhr, E. T. 8 504, 1944.
Survey of the Development of Materia Medica in American Schools and Colleges of Pharmacy from 1821 to 1990. Hoch, J. H. 12 148, 1948.
Synopsis of Materia Medica, Toxicology and Pharmacology. Davison, F. R. 5 148, 1941. 6 411, 1942. 8 151, 1944.

Mathematics

A Practical Way of Teaching Pharmaceutical Mathematics. Wilson, C. O. 5 31, 1941. Mathematics, Pharmaceutical (Bk. Rev.) Spease, Edward. 2 311,

1938

Medicinal Plant Gardens, Development of

ment of Hiner, L. D. 1 135, 1937. Medicinal Plant Garden for the Col-lege of Pharmacy of the Univer-sity of Puerto Rico Melendez, E. N. 1 396, 1937. Medicinal Plant Survey, Report of

Progress on Youngken, H. W. 3 556, 1939.

Medicine

American Medicine Mobilizes. (Bk. Rev.) Rarty, J. 3 401, 1939. American Pocket Medical Diction-ary. (Bk. Rev.) 6 412, 1942. 8 408, 1944.

408, 1944.
Crux of the Solution as Regards
Pharmacy and Medicine. (Ed.)
Cook, R. B. 3 571, 1939.
Effect of Adoption of Socialized
Medicine on the Number of Retail Pharmacies Now Established. Ohmart, L. M. 3 34, 1939.
Fundamental Sciences—Their Role
in Medical Progress. Carlson, A.
J. 5 289, 1941.
Interrelationship of Pharmacy and

Interrelationship of Pharmacy and Medicine. Russell, J. C. H. 16 286, 1946.

edical and Pharmaceutical Co-operation. Fishbein, M. 5 462, 1941. Medical

Medical Congress. A Report. Christensen, H. C. 1 225, 1937. Medical Musselini. (Bk. Rev.) Bealle, M. A. 3 287, 1939. Medical Tragedies. (Ed.) 2 263,

1938.

Medicine in a Changing World. Dabney, V. 3 239, 1939. Pharmaceutical Legislation in Relation to Socialized Medicine. Terry, R. E. 3 46, 1939. Pharmaceutical Education from the Standpoint of the Physi-

cian. Freeman, E. B. 6 190,

1942. Pharmacy and Medicine. (Ed.) Wilson, R. C. 1 191, 1937. Pharmacy and Medical Relations. (Let. to Ed.) Lemon, A. B. 4 (Ed.)

Socialized Medicine, Its Probable

Socialized Medicine, Its Probable
Effect on Pharmaceutical Research. Rising, L. W. 3 40, 1939.
Socialized Medicine and the Curriculum of Colleges of Pharmacy. Jenkins, G. L. 3 37, 1939.
Socialized Medicine and Public
Health. Piccoli, L. J. 3 48, 1939.
Socialized Medicine. Panel Discussion. 3 32, 1939.
Wheeler and Jack's Handbook of
Medicine. (Bk. Rev.) Henderson,
J. 2 451, 1938.
Would the Development of a Sys-

J. 2 451, 1938.

Would the Development of a System of Socialized Medicine Affect Pharmaceutical Education and Practice. 3 32, 1939.

Membership of Schools and Colleges of Pharmacy of Foreign Countries in the A.A.C.P. Report of A.A.C.P. Comimttee on. Rogers, C. H. 12 790, 1948.

Memorials ee Individual Name in Author and Name Index.

Mercer The Hugh Mercer Apothecary Shop. 5 252, 1941.

Merchandizing
Personnel, Lighting and Store Lo-cation as Factors in Merchan-dizing. Johnson, D. B. R. 6 246,

1942 Merchandizing
Professional Relations and Successful Merchandizing in Drug
Stores. Archambault, G. F. 11
280, 1947.

Michigan, University of; College of

lichigan, University of; College of Pharmacy History of Pharmacy in the University of Michigan. 12 388, 1948. Notes and News. 1 385, 1937. 1 386, 1937. 2 105, 1948. 2 416, 1937. 2 105, 1948. 2 416, 1938. 2 418, 1938. 2 624, 1938. 3 380, 1939. 4 294, 1940. 4 297, 1940. 4 498, 1940. 4 636, 1940. 4 638, 1940. 5 129, 1941. 5 242, 1941. 5 389, 1941. 5 621, 1941. 6 134, 1942. 6 279, 1942. 6 613, 1942. 7 259, 1943. 7 583, 1943. 8 259, 1944. 8 382, 1944. 9 585, 1945. 10 371, 1946. 11 328, 1947. 11 564, 1947. 12 589, 1948. 12 854, 1948. 13 399, 1949. Pharm. Educ. on the March. 4 168, 1940. 8 378, 1944. Pharmacy Intern Appointments at the University of Michigan. 8 274, 1944.

Microbiology and Man (Bk. Rev.) Birkeland, J. 6 628, 1942.

Microfilm Service, Army Medical Library 11 316, 1947.

Micturition, Physiology of (Bk. Rev.) Langworthy, O. R. 4 651, 1940.

Minnesota, University of; College of

Pharmacy
Comprehensive Examinations in
the University of Minnesota College of Pharmacy. 8 5, 1944.
The Minnesota Experiment. (Ed.)
Wulling. F. J. 11 545, 1947.
The Pharmaceutical Institute of
the University of Minnesota,
Netz, C. V. 1 230, 1937. 9 288, Netz, C. 1945.

The Minnesota Plan for Practical Experience for Licensure. 8 404, 1944.

Experience for Licensure. 8 404, 1944.

Notes and News. 1 109, 1937. 1 112, 1937. 1 220, 1937. 1 386, 1937. 1 512, 1937. 2 105, 1938. 2 284, 1938. 2 419, 1938. 2 627, 1938. 3 137, 1939. 3 272, 1939. 3 379, 1939. 3 585, 1939. 4 639, 1940. 5 130, 1941. 5 239, 1941. 5 389, 1941. 5 621, 1941. 6 134, 1942. 6 270, 1942. 6 279, 1942. 6 391, 1942. 6 613, 1942. 7 259, 1943. 7 402, 1943. 7 583, 1944. 8 662, 1944. 9 158, 1945. 8 117, 1944. 8 260, 1944. 8 383, 1944. 8 662, 1944. 9 158, 1945. 1946. 10 371, 1946. 10 662, 1946. 11 180, 1947. 11 329, 1947. 11 564, 1947. 11 842, 1947. 12 206, 1948. 12 590, 1948. 12 358, 1948. 12 855, 1948. 13 203, 1949. 13 399, 1949. 13 561, 1949. 13 739, 1949. 13 561, 1949. 13 739, 1949. 1940. 5 376, 1941. 6 384, 1942. 7 580, 1943. 8 378, 1944.

580, 1943, 8 378, 1944.
Mississippi, University of; College of Pharmacy
Notes and News. 1 109, 1937. 2 415, 1938. 4 140, 1940. 5 390, 1941.
Pharm. Educ. on the March. 5 376, 1941. 7 395, 1943.
Modernization of Pharmacy Curriculum, Report of A.A.C.P. Commitates

tee on Guth, E. P. 10 560, 1946.

Montana, Drug Garden at the Mon-tana State University Mollett, C. E. 7 265, 1943. Montana, University of; College of

Montana, U Pharmacy Pharmacy
Notes and News. 1 113, 1937. 2 626,
1938. 3 377, 1939. 3 380, 1939. 3
584, 1939. 5 390, 1941. 5 621, 1941.
6 135, 1942. 6 279, 1942. 6 614,
1942. 7 402. 1943. 8 117, 1944. 8
383, 1944. 8 662, 1944. 9 285, 1945.
9 436, 1945. 9 585, 1945. 10 146,
1946. 10 662, 1946. 11 330, 1947. 11
566, 1947. 11 843. 1947. 12 358,
1948. 12 591, 1948. 12 856, 1948.
13 203, 1949. 13 400, 1949. 13 562,
1949.
Pharm. Educ on the March. 4 150

Pharm. Educ on the March. 4 150, 1940. 4 300, 1940. 5 386, 1942. 7 396, 1943. 376, 1941.

esquite Control (Bk. Box) Bk. Rev.) Herms, W. Gray, H. F. 5 259, 1941.

Biology of the Laboratory Mouse. Snell, G. D. and Dingle, J. H. 5 643, 1941.

useum for Every College (Ed.) Wulling, F. J. 8 358, 1944.

National Association of Boards of

Acceleration, Accreditation and Licensure by Examination and Reciprocity, 7 588, 1943. Licensure by Examination and Reciprocity, 7 588, 1943. ensus of Pharmacy, 1939-40, 4 Census or Census or 41, 1940.

Census of Pharmacy. 1939-40. 4
641, 1940.
Presidential Messages from the
N.A.B.P. to the A.A.C.P. Swain,
R. L. 2 497, 1938. Costello, P. H.
3 417, 1939. Cook, R. B. 3 418,
1939. Dretzka, S. H. 4 333, 1940.
Costello, P. H. 4 336, 1940. Dretzka, S. H. 5 444, 1941. Molyneux,
P. 5 445, 1941. 6 433, 1942. Boherer, C. R. 6 432, 1942.
Resolutions of the N.A.B.P. Affecting Education. 8 665, 1944.
Resolutions of the A.A.C.P.N.A.B.P. District Meeting. 12
482, 1948.

National Association of Retail Drug-

National Association of Retail Druggists
Announcement of Pharmacy Census by N.A.R.D. 66 5, 1942.

Joint Meeting of the Council of
the A. Ph. A. and the Executive
Committee of the N.A.R.D. 8
143, 1944. 16 157, 1946.

Precedents of the N.A.R.D. and its
Founding Fifty Years Ago. Urdang, G. 13 358, 1949.

Reports of A.A.C.P. Delegates to
the N.A.R.D. 2 247, 1938. 3 564,
1939. 4 641, 1940. 6 151, 1942.

National Defense, Education in
4 515, 1940. 6 646, 1942.

National Drug Trade Conference
The National Drug Trade Conference. (Ed.) DuMez, A. G. I 99,
1937.

Report of Meetings of the N.D.T.C. 2 115, 1938. 2 602, 1938. 6 146, 1942. 6 294, 1942. 10 604, 1946. 11 535, 1947. 12 551, 1948. 13 723, 1049

1949.
Report of the Committee on Endowment of the N.D.T.C. Little, E. 2 297, 1938. Penick, S. B. 3 151, 1939. Little, E. 4 179, 1940.
National Formulary
(Bk. Rev.) 6 626, 1942. II 212, 1947.
National Formulary, The Monograph Arrangement of the U.S.P. XIII and the N.F. VIII
Osborne, G. E. and Lee, C. O. 12 315, 1948. Osborne, G 315, 1948

Health Assembly, Report

National Pharmacy Committee, Program on Public Information 8 400, 1944.
National Science Fund Announce-

149, 1942

National Welfare, Pharmacy and Kendig, H. E. 9 185, 1945. National Wholesale Druggists sociation, Report of A.A.C.P. Delewate to Wilson, R. ilson,R. C. 4 462, 1940, 5 594, 1941, 6 554, 1942, Johnson, H. S.

1949 11 426, 1947, Foss, N. E. 13 706,

Nature Lore (Bk. Rev.) Agersborg, H. P. K. 7 414, 1943.

Medical Service Corps, U. S. Navy, Vacancies in. 13 573, 1949. Pharmacists in the Army and Navy. Joint Statement of the A. Ph. A. and the N.A.R.D. 11 351, 1947.

Pharmacy and the Hospital Corps of the U.S. Navy. Briggs, P. W. 6 465, 1942.

6 465, 1942.
Pharmacy in the Navy. Youngken,
H. W., Jr. 8 350, 1944.
Pharmacy in the Navy. (Ed.) Lyman, R. A. 6 598, 1942.
What is a Pharmacist's Mate?
(Ed.) McCloskey, J. F. 8 361,

Nebraska, University of; College of ebraska, University of; College of Pharmacy
Notes and News. 1 114, 1937. 1 385, 1937. 1 514, 1937. 2 105, 1938. 2 287, 1938. 2 418, 1938. 2 627, 1938. 3 138, 1939. 3 378, 1939. 3 584, 1939. 3 586, 1939. 4 504, 1940. 4 639, 1940. 4 640, 1940. 5 127, 1941. 5 243, 1941. 5 244, 1941. 5 392, 1941. 5 622, 1941. 6 279, 1942. 6 392, 1942. 6 614, 1942. 7 122, 1943. 7 260, 1943. 7 403. 1943. 7 584, 1943. 8 260, 1944. 8 383. 1944. 8 662, 1944. 9 158, 1945. 9 285, 1945. 9 436, 1945. 9 586, 1945. 10 147, 1946. 10 249, 1946. 10 372, 1946. 10 663, 1946. 11 181, 1947. 11 330, 1947. 11 566, 1947. 11 843, 1947. 12 206, 1948. 12 359, 1948. 12 591, 1948. 12 856, 1948. 13 204, 1949. 13 562, 1949.

Pharm. Educ. on the March. 4 158, 1940. 4 301, 1940. 5 377, 1941. 6 384, 1942. 7 396, 1943. 8 378,

1944.

Negro in Pharmacy (Ed.) Lyman, R. A. 4 492, 1940. Negro Student Survey 4 514, 1940.

4 514, 1940.

Neurology
Rise of Our Knowledge of the
Mode of Action of Peripheral
Nerves and the Rise of Our
Knowledge of the Central Nervous System. Luckhardt, A. B.
9 329, 1949.

9 329, 1949.
Nevada, University of
Note. 2 624, 1938.
New and Nonofficial Remedies, An
Approach to the Tenching of
Burlage, H. M. 12 290, 1948.
New and Nonofficial Remedies,

Teaching of Foote, P. A. 2 195, 1938.

New and Nonofficial Remedies, Place of Chemotherapy in a Course in Taub, A. 3 180, 1939.

New Front Ward, H. B. 4 5, 1940.

New Hampshire Pharmaceutical Association Note. 6 136, 1942.

New Jersey, Notes on Pharmaceuti-cal Training in New Jersey before Cowen, D. L. 12 302, 1948.

New Jersey College of Pharmacy Note. 3 380, 1939. 6 614, 1942.

New Mexico, University of; College of Pharmacy Notes and News 10 252, 1946, 10 663, 1946, 11 181, 1947, 11 850, 1947, 12 592, 1948.

New World Order, Place of Pharmaey in Wilson, R. C. 8 97, 1944.

New York World's Fair See World's Fair.

Nicaragua, Pharmacy Schools in 12 883, 1948.

North Carolina Pharmaceutical Research Foundation 11 211, 1947.

North Carolina, University of, School

orth Carolina, University of, School of Pharmacy
Notes and News. 2 105, 1938. 2 415, 1938. 4 296, 1940. 6 280, 1942. 6 392, 1942. 8 383, 1944. 9 158, 1945. 6 585, 1945. 10 250, 1946. 10 664, 1946. 11 181. 1947. 11 330, 1947. 11 566, 1947. 11 844, 1947. 12 207, 1948. 12 360, 1948, 12 592, 1948. 12 857, 1948. 13 204, 1949. 13 400, 1949. 13 562, 1949. 13 740, 1949.

Pharm, Educ, on the March, 4 151. 1940

1940.

North Dakota Agricultural College;
School of Pharmacy
Notes and News. 1 385, 1937. 1 512,
1937. 1 514, 1937. 2 419, 1938. 2
624, 1938. 3 378, 1939. 3 583, 1939.
4 636, 1940. 4 639, 1940. 5 622,
1941. 7 584, 1943. 8 260, 1944. 9
158, 1945. 10 661, 1946. 11 567,
1947. 11 844, 1947. 12 592, 1948.
13 400, 1949.

Pharm. Educ. on the March. 4

13 400, 1949. Pharm. Educ. on the March. 4 634, 1940, 5 377, 1941.

North Pacific College of Pharmacy of Oregon Notes, 1 513, 1937, 4 157, 1940.

Nurses Relationship with Hospitals and Nurses. Zopf, L. C. 4 80, 1940.

Obituaries See Individual Name under Author and Name Index.

and Name Index.

Ohio Northern University; College
of Pharmacy
Notes and News. 4 141, 1940. 5 391,
1941. 5 622, 1941. 6 135, 1942. 6
614, 1942. 7 122, 1943. 7 403, 1943.

Pharm. Educ. on the March. 4 166,
1940. 5 377, 1941.

1940. 5 377, 1941.
Ohio State University; College of Pharmaey
Notes and News. 2 415, 1938. 3 269, 1939. 3 585 & 586, 1939. 4 139, 1940. 4 499, 1940. 4 503, 1940. 4 637, 1940. 5 129, 1941. 5 240, 1941. 5 391, 1941. 5 622, 1941. 6 135, 1942. 6 280, 1942. 6 392, 1942. 6 615, 1942. 7 260, 1943. 7 584, 1943. 8 117, 1944. 8 662, 1944. 9 285, 1945. 10 250, 1946. 11 182, 1947. 12 208, 1948. 12 360, 1948. 12 593, 1948. 12 857, 1948. 13 204, 1949. 13 400, 1949. 400, 1949.

Pharm. Educ. on the March. 4 633, 1940. 5 377, 1941. 6 385, 1942. 7 396, 1943.

633, 1940. 5 377, 1941. 6 385, 1942. 7 396, 1943.

Oklahoma, University of; School of Pharmacy
Notes and News. 1 220, 1937. 2 106, 1938. 2 284, 1938. 3 583, 1939. 4 139, 1940. 4 140. 1940. 4 294, 1940. 4 500, 1940. 4 502, 1940. 4 636, 1940. 5 126, 1941. 5 239, 1941. 5 392, 1941. 5 622, 1941. 6 135, 1942. 6 281, 1942. 6 392, 1942. 6 615, 1942. 7 122, 1943. 7 584, 1943. 7 584, 1943. 8 117, 1944. 8 261, 1944. 8 384, 1944. 8 662, 1944. 9 159, 1945. 9 285, 1945. 9 436, 1945. 9 586, 1945. 10 147, 1946. 10 250, 1946. 10 372, 1946. 10 664, 1946. 11 183, 1947. 11 330, 1947. 11, 568, 1947. 11 844, 1947. 12 209, 1948. 12 361, 1948. 12 593, 1948. 12 858, 1948. 13 562, 1949. 12 740, 1949. Oklahoma Pharmaccutical Associa-

Oklahoma Pharmaceutical Association 13 390, 1949.

Ontario

University of Western; College of Pharmacy, Note. 2 627, 1938, 3 271, 1939.

1939.
Oregon State College; School of Pharmacy
Notes and News. 1 384, 1937. 1 514.
1937. 2 416, 1938. 2 623, 1938. 2 626, 1938. 3 137, 1939. 3 379, 1939.
3 584, 1939. 4 142, 1940. 4 500, 1940. 4 637, 1940. 5 128, 1941. 5 240, 1941. 5 392, 1941. 5 623, 1941. 6 135, 1942. 6 281, 1942. 6 393, 1942. 6 615, 1942. 7 122, 1943. 7 260, 1943. 7 403, 1943. 7 584, 1943.
8 118, 1944. 8 261, 1944. 8 384, 1944. 8 663, 1944. 9 436, 1945. 9 586, 1944. 8 663, 1944. 9 436, 1945. 1947. 11 331, 1947. 12 361, 1948. 12 594, 1948. 12 858, 1948. 13 205, 1949. 13 400, 1949. 13 563, 1949. 13 740, 1949.
Pharm. Educ. on the March. 5 378,

1949. 13 400, 1949. 13 563, 1949. 13 740, 1949. Pharm. Educ. on the March. 5 378, 1941. 6 385, 1942. 7 396, 1943. 7 580, 1943. Organic Medicinal Products, Laboratory Manual of (Bk. Rev.) Hartung, W. H. 11 214, 1947.

Organic Reagents in Inorganic Analysis (Bk. Rev.) Mellan, I. 6 167, 1942. steepathy and University President. (Ed.) Visscher, M. B. 10 351, 1946. Ozarts, College of Note. 13 563, 1949.

Pan American Conference on Pharmaceutical Education, A. A. C. P. Committee Report on Smith, R. B. 10 557, 1946. 11 442, 1947. 13 387, 1949. Briggs, W. P. 13 701, 1949. First Pan American Congress in Pharmacy. (Ed.) Lyman, R. A. 12 832, 1948.

Paraguay, Pharmacy Schools in 12 569, 1948.

Parenteral Solutions
A Course in the Theory of Parenteral Solutions and Related Topics. Kaufman, K. L. 5 47, 1941.

Patent or Proprietary Medicines, Manufacture of Schreff, M. L. 3 242, 1939.

Patent or Proprietary Medicine, What is a? Fischelis, R. P. 2 162, 1938. Path to Peace Compton, A. H. 11 365, 1947. Pathology, Textbook of Clinical (Bk. Rev.) Kracke, P. R. 2 452,

(Bk. I Pedngogie Rebel (A Poem) 2 447, 1938.

2 447, 1938.

Pellagra, Clinical
(Bk. Rev.) Harris, S. and Harris,
S. 5 148, 1941.

Pelletier-Caventou Monument,
A.A.C.P. Committee Report on the
Re-Edification of
Uhl, A. H. 11 778, 1949.

Penicillia, Manual of the
(Bk. Rev.) Roper, K. B. and
Thom, C. 13 767, 1949.

Perfumery, The Science and Art of (Bk. Rev.) Sagarin, E. 10 393, 1946. Perfumes and Cosmetics, Courses in (Ed.) Lockie, L. D. 4 614, 1940.

Periodontia (Bk. Rev.) Goldman, H. M. 13 765, 1949.

Personnel Problems, Report of A.A.C.P. Committee on Burt, J. B. 5 576, 1941. 6 540, 1942. Reese, J. A. 11 503, 1947. 12 794. Rees 1948.

Personality
Some Educationally Significant
Features of the Pharmaceutical
Personality. Van Buskirk, W. L. 2 330, 1938.

Peru, Pharmacy Schools in 12 879, 1948.

Pharmaceutical Archives (Ed.) Kremers, E. 1 203, 1937. Pharmaceutical Arithmetic See Arithmetic.

Pharmaceutical Associations, Condi-tion of Pharmacy in Evans, C. H. 7 91, 1943.

Pharmaceutical Dignity (Ed.) Rudd, W. F. 4 274, 1940. Pharmaceutical Dispensing (Ed.) Lyman, R. A. 12 192, 1948. Pharmaceutical Dispensing (Bk. Rev.) Husa, W. J. 5 641, 1941.

Pharmaceutical Education on the March See Name of School of Institution. (Ed.) Lyman, R. A. 5 354, 1941. Pharmaceutical Engineering Peterson, A. F. 9 176, 1945. Chilson, F. 11 18, 1947. Rogers, C. H. 11 546, 1947.

Pharmaceutical Industry, The Chal-lenge of, to Pharmaceutical Edu-Brodie, D. C. 10 224, 1946.

Pharmaceutical Journals
How the Pharmaceutical Journals
Could Help Teachers of Pharmacy, Lee, C. O. 3 24, 1939.
Pharmaceutical Laboratory Manual
(Bk. Rev.) Kuever, R. A. 11 874,

Pharmaceutical Legacy Again Lyman, R. A. 3 360, 1939. Pharmaceutical Manufacturer, Engl-

Pharmaceutical Manufacturer, Engineering Problems of
Klemme, C. J. 11 25, 1947.

Pharmaceutical Preparations
(Bk. Rev.) Crossen, G. E. and
Goldner, K. J. 7 271, 1943. 12 392, 1948

Pharmaceutical Preparations, Identification Tests on Netz, C. V. 10 321, 1946.
Pharmaceutical Press (Let to the Ed.) Kirby, F. B.

et to the 4 137, 1940

A 137, 1940.

Pharmaceutical Research, Report of A.A.C.P. Committee on Lynn, E. V. 8 567, 1944. 10 503, 1946. 11 471, 1947. 12 539, 1948. Schwarting, A. E. 13 659, 1949. Pharmaceutical Research, Report of Delegate to the National Conference

ence on 1 179, 1937.

Pharmaceutical Sales Training and Professional Relations
Peterson, A. F. 10 173, 1946.
Pharmaceutical Survey
Beginnings of the End. Elliott, E. C. 12 798, 1948.
Implementation is Not Automatic Elliott, E. C. 13 263, 1949.
Pharmaceutical Survey, (Ed.) Lyman, R. A. 13 187, 1949. Hayman, J. L. 13 185, 1949.
Pharmaceutical Survey Committee. 10 386, 1946.
Pharmaceutical Survey, Its Narco-

Pharmaceutical Survey, Its Narcotic Effect. (Ed.) Lyman, R. A. 12 836, 1948.

harmaceutical Survey—A New Narcotic (Ed.) Lyman, R. A. 12 338, 1248. Pharmaceutical

Progress and Current Reports of the Pharmaceutical Survey. El-liott, E. C. 10 265, 1946. 10 670, 1946. 11 190, 1947. 11 194, 1947. 11 337, 1947. 11 590, 1947. 11 857, 1947. Jenkings, G. L. 12 219, 1948. Elliott, E. C. 12 384, 1948. 12 606, 1948. 12 871, 1948. Recent Adventures in Accredita-tion. Elliott, E. C. 13 253, 1949. Recommendations Affecting the A.A.C.P. 13 236, 1949. Report of Subcommittees on Find-ings and Recommendations of Progress and Current Reports

Report of Subcommittees on Findings and Recommendations of the Pharmaceutical Survey. 13 527, 1949.

Resume The Pharmaceutical Survey. 12 230, 1949.

Student Personnel Studies of the Pharmaceutical Survey. Remmers, H. H. and Gage, N. L. 13 6 1949

mers, 1 6. 1°49.

The Survey Has Looked at the Pharmaceutical Curriculum. Blauch, L. E. 12 677, 1948.
To Be or Not to Be, Fischelis, R. P. 13 271, 1949.

ay of the Pharmaceutical Survey. Elliott, E. C. 10 449, 1946. Way

Pharmaceutical Syllahus
Further Observations on the Pro-posed Syllabus. Goodness, J. H. 11 265, 1947. Pharmaceutical

Pharmaceutical Syllabus and Pharmaceutical Syllabus and Quantitative Pharmaceutical Chemistry, Taub, A. 852, 1944.
Proposed Modification of the Proposed Syllabus Out-

Proposed Modification of the Pharmaceutical Syllabus Outline for Qualitative Analysis. James, A. E. 9 54, 1945.
Pharmaceutical Syllabus, Report of the A.A.C.P. Committee on. Beard, J. C. I 180, 1937. 2 78, 1938. Burlage, H. M. 2 79, 1938. 2 114, 1938. 2 309, 1939. 2 436, 1938. 2 599, 1938. 2 635. 1938. 3 147, 1939. 3 391, 1939. 3 527, 1939. 4 185, 1940. 4 455, 1940. 4 640, 1940. 5 256, 1941. 5 583, 1941. 6 531, 1942. 7 525, 1943. 8 615, 1944. 10 102, 1946. 10 565, 1946.

Pharmacognosy
Aims and Objectives of a Course in
Pharmacognosy and How to Obtain them. Justice, R. S. 4 219, 1940.

Announcements of the Graduate Program at the University of Washington College of Phar-macy. 13 335, 1949.

Apparatus Requisite for a Well-Equipped Laboratory in Phar-macognosy. Wirth, E. H. 4 584, 1940.

Applications of Plant Growth regulation Including Radiations to Research in Pharmacognosy, Youngken, H. W., Jr. 13 141, 1949

Biochemical Classification of Drugs of Natural Origin for the Purpose of Instruction in Phar-macognosy, Roscoe, E. E. 13 602,

1949.
Cultivation of Ephedra in South Dakota. Christensen. B. V. and Hiner, L. D. 1 126, 1937.
Development of Medicinal Plant Gardens. Hiner, L. D. 1 135, 1937.
Disciple of Tschirch Comes to the Defense of Pharmacognosy. Rowen, H. E. 6 593, 1942.
Drug Garden as a Teaching Aid in Pharmacognosy. Ahlquist, R. P. 7 350, 1943.
Evaluating an Understanding of

Evaluating an Understanding of Pharmacognosy. Reese, J. A. 3 309, 1939.

309, 1939.

Graduate Work in Pharmacognosy, Wirth, E. H. and Voigt, R. F. 11 78, 1947.

How Can Pharmacognosy be Correlated with Courses in Pharmacodynamics and Pharmacology, Edwards, L. D. 4 599, 1940.

How Should a Student's Ability to do Graduate Work in Pharmacognosy and Pharmacology Be Evaluated? Voigt, R. F. 9 26, 1945. 1945

Importance of Pharmacognosy. (Let. to Ed.) Barrett, L. B. 12 842, 1948.

842, 1948.
Importance of Physical Properties in the Teaching of Pharmacognosy. Dunn, M. S. 5 65, 1941.
List of Vegetable Drugs for a Course in Pharmacognosy. Redman, K. 1 138, 1937.
Materials and Outline for a Short History of Pharmacognosy. Urdang, G. 9 109, 1945. Raddis, L. H. 9 191, 1945.

Medicinal Botanicals and Their Culture, Langenhan, H. A. 6 Culture.

Culture. Langennan, H. A. w 359, 1942. Medicinal Plant Garden for the College of Pharmacy of the University of Puerto Rico. Me-lendez, E. N. 1 396, 1937. Ne cessity of Pharmacognosy Training for Work of Practicing Pharmacist. (Ed.) Hiner, L. D. 5 107, 1941.

5 107, 1941.

Needs and Opportunities for Trained Pharmacognosists. Wirth, E. H. 7 60, 1943. Young-ken, H. W. 8 87, 1944.

Objective Tests in Pharmacognosy, A Preliminary List. Hocking, G. M. 7 217, 1943.

Pharmacognosy. (Ed.) Lyman, R. A. 1 211, 1937. 6 601, 1942. 6 380, 1942. (Let. to the Ed.) Barrett, L. B. 6 382, 1942.

Pharmacognosy. (Bk. Rev.) Gatheren.

L. B. 6 382, 1942. Pharmacognosy, (Bk. Rev.) Gathercoal, E. N. and Wirth, E. H. 2 637, 1938. 12 233, 1948. Pharmacognosy in the Past, Present and Future. Edman, G. 12 447, 1948.

Pharmacognosy Unfairly Attacked. (Ed.) Lyman, R. A. 12 574, 1948. Photographic Equipment and Its Use in the Field of Pharmacognosy. St. Clair, R. W. 2 62, 1938. Plea for the Complete Separation of Pharmacognosy from Pharmacology in the Instructional Program. Swinyard, E. A. and Hiner, L. D. 11 719, 1947. Pointers Helpful in Teaching Pharmacognosy. Roscoe, E. E. 4 223, 1940.

223 1940

Pre-Columbian Healers of Latin America, Gittinger, G. S. 10 227,

Present Status of Pharmacognosy and its Proper Place in the Pharmacy Curriculum. Redman, K. 13 336, 1949. Recommended Training for a Pharmacognosist. Hiner, L. D.

Relationship of Botony and Phar-macognosy to Other Courses in Pharmacy. Bonisteel, W. J. 2 55, 1938

narmacy, Bomittee on Pharmacognosy of the National Research Council. Youngken, H. W. 2 241, 1938.

Rules for Preparing a List of Vegetable Drugs for the Course in Pharmacognosy. 1 138, 1837.

Scope of the Pharmacognosy Course in Relation to its Credit Value. Albers, C. C. 2 59, 1938.

Some Methods of Presentation in a Course in P h a r m a c o g n o sy. Gramling, L. G. 6 100, 1942.

Some Notes on the Conduction of Laboratory Work in Pharmacognosy. Bienfang, R. 3 206.

ome Problems Arising in the Teaching of the Microscopy of Powdered Endocrines to Students of Pharmacognosy. Dunn, M. S. 2 121, 1938. Some

Some Problems in Teaching Pharmacognosy. Kelly, C. J. 1 359,

1937. Status of Pharmacognosy. (Let to the Ed.) Youngken, H. W. Jr. 13 732, 1949.

Additional Subject Matter in General Pharmacognosy. Schwarting, A. E. and Young-ken, H. W., Jr. 11 708, 1947.

Teaching Aims in Pharmacog-nosy, Voigt, R. F. 11 251, 1947. Teaching of Laboratory Work in Pharmacognosy, Youngken, H. W. 3 209, 1939.

Pharmacognosy. Youngken, H. W. 3 209, 1939.
Teaching of Pharmacognosy. Darbaker. L. K. 3 202, 1939.
Teaching the General Course in Pharmacognosy According to a Physiological Pattern. Youngken, H. W., Jr. and Neva, A. C. 13 587, 1949.
Textbook of Pharmacognosy. (Bk. Rev.) Trease, G. E. 2 316, 1938. 3 157, 1939. 3 400, 1939. 9 597, 1945. 13 766, 1949.
Textbook of Pharmacognosy (Bk. Rev.) Youngken, H. W. 13 246, 1949.

Training a Pharmacognosist.
Youngken, H. W. 6 354, 1942.
Value of Pharmacognosy to the
Retail Pharmacist, Goodrich, F.
J. 5 109, 1941. 6 259, 1942.
What Are Industry Requirements
of Pharmacognosy Research and
Teaching? Hocking, G. M. 11 104,

Pharmacology
Aims and Objectives of the Course
in Pharmacology. Hiner, L. D.

in Pharmacology. Hiner, 12, 12, 4 203, 1940.

Applied Pharmacology. (Bk. Rev.)

Clark, A. J., 2 312, 1938. 5 419,

1941.
Applied Pharmacology (Bk. Rev.)
McGuigan, H. A. 4 516, 1940.
Chemistry in Relations to Biology
and Medicine, With Especial
Reference to Insulin and Other
Hormones. (Bk. Rev.) Abel, J. J.
3 156, 1939.
Correlation of Pharmacognosy to
Pharmacology. Edwards, L. D.
4 599, 1940.

Pharmacology. Edwards, L. D. 4 559, 1940.
Demonstration of Cardiac Drugs.
Hiner, L. D. 3 78, 1939.
Dixon's Manual of Pharmacology.
(Bk. Rev.) 2 451, 1938.
Early Days of the Pharmacological Society. Sollman, T. 13 606,

Essentials of Pharmacology. (Bk. Rev.) Oldham, F. 11 875, 1947.

Experimental Pharmacology and Materia Medica (Bk. Rev.) Jackson, D. E. 3 592, 1939.

Fundamentals of Experimental Pharmacology. (Bk. Rev.) Sollmann, T. H. and Hanzlik, P. J. 3 287, 1939.

Fundamentals of Pharmacology. Fundamentals of Pharmacology. (Bk. Rev.) Thienes, C. H. 9 596,

1945.
Graduate Work in Pharmacology.
Holck, H. G. O. 11 82, 1947.
How Should a Student's Ability
to Do Graduate Work in Pharmacognosy and Pharmacology
be Evaluated? Voigt, R. F. 9 26,

1945.

How Training in Pharmacology
Helps the Retail Druggist. (Ed.)
Dille, J. M. 4 280, 1940.

Improvement Needed in Teaching
Applied Pharmacology. Rudd,
W. F. 3 362, 1939.

Industry's Requirements of Pharmacology. Molitor, H. 11 97,
1947.

1947.
Introduction to Materia Medica and Pharmacology. (Bk. Rev.) McGuigan, H. A. 4 650, 1940.
Laboratory Course in Pharmacology. White, W. F. 5 209, 1941.
Laboratory Guide in Experimental Pharmacology (Bk. Rev.) Ed-

munds, C. W. and Cushny, A. R. 3 402, 1939. Laboratory Guide in Pharmacol-ogy for Pharmacy and Dental Students, (Bk. Rev.) Holck, H.

ogy for Pharmacy and Dental Students. (Bk. Rev.) Holck, H. G. O. 13 409, 1949. Laboratory Visualization of Drug Action in Basic Training. Vie-hoever, A. 3 68, 1939. Laboratory Work in Pharmacol ogy for the Pharmacy Student. Bliss, A. R., Jr. 2 122, 1938. Manual of Pharmacology (Bk. Rev.) Sollman, T. 3 160, 1939. 6 299, 1942, 12 391, 1948. Materia Medica Pharmacology and Therapeutics. (Bk. Rev.) Wright, M. S. and Montag, M. 4 319, 1940.

Laboratory Work in Method of Pharmacology. Christensen, V. 3 65, 1939 . 3 65, 1939.

V. 3 65, 1939.

Methods of Making a Literature Search in Pharmacology. Dille, J. M. 2 33, 1938.

Nature of Laboratory Work in Pharmacology for Pharmacy Students. Dille, J. M. 3 72, 1939.

Objectives of Pharmacological Research, Dilla, J. M. 4, 197, 1940.

Objectives of Pharmacological Research. Dille, J. M. 4 197, 1940. Periodicals Pertaining to Pharmacology, A. Preliminary List. Hocking, G. M. 7 234, 1943. Pharmacological Basis of Therapeutics (Bk. Rev.) Goodman, L. and Gilman, A. 5 257, 1941. Pharmacological Problems Arising from the National Formulary, Green, M. W. 7 347, 1943. Pharmacology. (Bk. Rev.) Gaddum, J. H. 13 412, 1949.

Pharmacology (Bk. Rev.) Gaddum, J. H. 13 412, 1949.
Pharmacology and Experimental Therapeutics (Bk. Rev.) Anderson, H. H. and Abreu, B. E. Pharmacology and Therapeutics (Bk. Rev.)

Pharmacology and Therapeutics in Nursing. (Bk. Rev.) Dooley, M. S. and Rappaport, J. 12 615, Therapeutics 1948.

Pharmacology for Pharmacists.
Munch, J. C. 2 222, 1938.
Pharmacology, Materia Medica.
Pharmacology, Therapeutics and
Prescriptions. (Bk. Rev.) Bastedo, W. A. 3 158, 1939. 11 877, 1947

1947.
Plea for the Complete Separation of Pharmacognosy from Pharmacology in the Instructional Program, Swinyard, E. A. and Hiner, L. D. 11 719, 1947.
Preparing the Pharmacy Student for Research in Pharmacology and Bioassay, Holck, H. G. O. 6 94 1942.

and Bloassay. Holek, H. G. O. 6 94, 1942. Study of the Teaching of Pharma-cology in Colleges of Pharmacy. Dille, J. M. 28, 1938. Textbook of Pharmacology and Therapeutics. (Bk. Rev.) Wright, H. N. and Montag, M. 12, 873, 1948.

Undergraduate and Graduate Research in Pharmacology in Col-leges of Pharmacy, Abreu, B. E. 11 92, 1947.

What One May Learn from Exper-

What One May Learn from Experimentation on a Single Animal.
Holck, H. G. O. 13 615, 1949.
Pharmacopoela
An Old Timer Looks at the Pharmacopoeia. Rudd, W. F. 3 301, 1939. 3 441, 1939. 4 20, 1940. 4 193, 1940. 4 481, 1940. 4 613, 1940. Argentine Pharmacopoeias. Corti, P. E. 5 629, 1941. Argentine Pharma P. E. 5 629, 1941.

Criticisms of the Pharmacopoeia. Alstodt, B. S. 5 198, 1941. International Technical Commis-sion of Pharmacopoeial Experts.

2 438, 1938. tiz Pharmacopoeia. Urdang, G.

Litiz

2 438, 1938.
Litiz Pharmacopoeia. Urdang, G. 3 281, 1939.
Message from the Chairman of the Committee of Revision of the U.S.P. Cook, E. F. 4 344, 1940.
Monograph Arrangement of the U.S.P. XIII and the N.F. VIII. Osbornre, G. E. and Lee, C. O. 12 315, 1948.
"Our" Pharmacopoeia. (Ed.) Fischelis, R. P. 5 349, 1941.
Pharmacopoeia Londinensis of 1618. (Bk. Rev.) 9 599, 1945.
Pharmacopoeia, Physician and Pharmacist. (Ed.) Fischelis, R. P. 4 484, 1940.
Pharmacopoeial Comments. (Ed.)
Lyman, R. A. 4 282, 1940.
Pharmacopoeial Convention, 1940. (Ed.) Lyman, R. A. 4 375, 1940.
Presidential Message, U.S.P. Convention 1940. Edmunds, C. W. 4 339, 1940. Bastedo, W. A. 4 341, 1940.
Significance of the Subordination of Latin Titles to English

Significance of the Subordination of Latin Titles to English Titles in the U.S.P. XIII and the Required Label Statements Should Appear in the Pharmacopoeia. Schaefer, H. H. 4 590, 1940. N.F. VIII. Youngken, H. W. 9 409, 1945. Thirteenth Pharmacopoeial Convention. (Ed.) Lyman, R. A. 4 490, 1940. U.S.P. Convention of 1940. Jenkins, G. L. 4 482, 1940. U.S.P. Revision Committee Elections. (Let. to the Ed.) Klemme, C. J. 4 628, 1940.

Accreditation of Pharmacy Colleges. Report of the A.C.P.E. 1 394, 1937. 5 139, 1941.

394, 1937, 5 139, 1941.
Advanced Pharmacy I. The Pharmacy of Inorganic Substances.
Guth, E. P. S 43, 1944.
Advanced Pharmacy II. The Pharmacy of Organic Substances.
Terry, R. E. S 45, 1944.

American Pharmacy, (Bk. Rev.)
Lyman, R. A. 9 594, 1945.
Are Graduates of Colleges of
Pharmacy Giving Courses in
Manufacturing Equipped to
Handle Manufacturing Problems? Bibbens, F. E. 5 206, 1941.
Are Pharmaceutical Services
Available and Adequate in the

Available and Adequate in the United States? Rogers, C. H. 1 337, 1937.

ttend an Approved School of Pharmacy, Lascoff, J. L. 3 475, Attend

1939.
Basic Training in Galenical Pharmacy. Schou, S. A. 2 147, 1938.
Beginning Course in Dispensing

Pharmacy for Sophomores. (Ed.)
Huyck, C. L. 12 828, 1948.
Bentley's Textbook of Pharmaceutics. (Bk. Rev.) Davis, H. 13 767, 1949.

Biological Period in Pharmacy. Deno, R. A. 2 155, 1938. Chemistry's Debt to Pharmacy and Pharmacists. James, A. E. 6 199,

Commercial Aspects of Profession-al Pharmacy, Lascoff, F. D. 3 60, 1939.

Commercial Courses in Pharmacy. (Ed.) Lyman, R. A. 12 334, 1948.

Condensed Review of Pharmacy. (Bk. Rev.) Fierro, G. W. 13 412, 1949.

(Bk. Rev.) Fierro, G. W. 13
412, 1949.
Content of Pharmacy Courses.
(Let. to the Ed.) Boughtone, L.
L. 3 373, 1939.
Course in Theoretical and Practical Pharmacy for the First
Year Student in Pharmacy.
Thompson, L. A. 6 226, 1942.
Continuing Program of Education
for Pharmacists. Wilson, R. C.
4 546, 1940.
Coorelation of the Teaching of
Dispensing Pharmacy and Quantitative Analysis. Plein, E. M.
and Kelly, E. A. 6 248, 1942.
Crux of the Solution as Regards
Pharmacy and Medicine. (Ed.)
Cook, R. B. 3 571, 1939.
Debt of Chemistry to Pharmacy.
Elving, P. J. 7 21, 1943.
Dispensing Pharmacy as the Culmination of the Pharmaceutical
Curriculum. Ohmart, L. M. 11
134, 1947.

134, 1947.
Dispensing Pharmacy in American
Universities. Rising, L. W. 4 94,

1940.

1940.
Educate the Pharmacist to Respect His Own Profession. Prochaska, E. J. 3 357, 1939.
Education and Creation in Pharmacy Business Courses. Goodness, J. H. 4 249, 1940.
Effect of Adoption of Socialized Medicine on the Number of Retail Pharmacies Now Established. Ohmart, L. M. 3 35, 1939.
Eyeing the Future of Instruction for the Profession of Pharmacy. Elliott, E. C. 12 666, 1948.
Function and Scope of Hospital Pharmacles. Jarrett, L. E. 3 328, 1939.

1939

Function of the Teacher in the Training of Students for Manufacturing and Retail Pharmacy. Andrews, M. J. 4 72, 1940.
Functional Significance of an Institutional Pattern, Thorner, I. 6 305, 1942. Urdang, G. 6 319, 1942. Comments on. 6 617, 1942.
Fundamentals of Pharmacy. (Bk. Rev.) Blome, W. H. Stocking, C. H. 4 187, 1940. 13 766, 1949.
Fundamental Principles and Processes of Pharmacy. (Bk. Rev.) Burlage, H. M. et al. 9 163, 1945. 13 763, 1949.
Future of Pharmacy, Burlage, H.

Future of Pharmacy, Burlage, H. M. 7 372, 1943.

History, Ethics and Literature Pharmacy. Urdang, G. 8

History of Pharmacy. (Bk. Rev.) Kremers, E., and Urdang, G. 4 649, 1940. 3 374, 1939

Hospital Internship in Pharmacy. Lyman, R. A. 3 393, 1939. Hospital Pharmacy. Graduate Course in. Edwards, L. D. 1 158,

1937.

Hospital Pharmacy, Its Organization, Its Service, Its Problems and Its Plans. Spease, E. 5 73,

Hospital Pharmacy, Zopf. 1 155,

Hospital Pharmacy Moves F ward. Zopf, L. C. 4 128, 1940.

Ward. 2001, 12 C. 4 123, 1340. Hospital Pharmacists, Ohio Society of. 5 413, 1941. How Can the Supply of Pharmacists be Controlled. Blauch, L. E. 13 751, 1949.

Industrial Pharmacy Opportuni-ties and Training. Blythe, R. H. 12 264, 1948. Inter-American Relations in Phar-macy. (Ed.) 5 222, 1941. Internships in Pharmacy at Johns Hopkins University. 5 414, 1941. Interrelationship of Pharmacy and Medicine. Russell, J. C. H. 10 286, 1946.

Medicine. Russell, J. C. H. 10
286, 1946.
In the Name of Pharmacy. (Ed.)
Fischelis, R. P. 3 355, 1939.
Introductory Essays on the History of Pharmacy. (Bk. Rev.)
Corcoran, J. J. 4 652, 1940.
Is Extensive Equipment Necessary for Teaching Manufacturing Pharmacy or Can Much of it be Taught by Lecture without Equipment. Davy, E. D. 4 568, 1940.

has Always Been Too Easy to Get Into the Practice of Phar-macy. (Ed.) Rudd, W. F. 8 232,

Laboratory Manual for Principles and Processes of Pharmacy. (Bk. Rev.) Burlage, H. M. et al. 11 359, 1947, 13 765, 1949. Laboratory Technician's Course for Pharmacists, Johnson, D. B. R 3 246, 1929.

for Pharmacists, Johnson, D. B.
R. 3 246, 1939.
Loyalty to Pharmacy (Ed.)
Christensen, B. V. 13 728, 1949.
Message of the Chairman to the
Conference of Teachers of Pharmacy. Guth, E. P. 8 41, 1944.
Model Pharmacy as a Teaching
Tool, Bourman, N. B. and Lynch,
J. A. 2 367, 1938.
Modern Pharmacy. (Bk. Rev.) 3
403, 1939.

Myth of Pharmacy. (Ed.) Rising,
L. W. 8 93, 1944.
National Pharmacy Week. DuMez,
A. G. 3 423, 1939. Kuever, R. A.
5 605, 1941.
Objectives of the Conference of
Teachers of Pharmacy. Guth, E.
P. 7 68, 1943.
Obligations of Pharmacy to the
State and the Obligations of the
State to Pharmacy. Wilson, R. C.
1 276, 1937.
Organization in Pharmacy. A
Great Need, Richards, L. W. 2
267, 1938.
Outline for a Course in Manuface

Outline for a Course in Manufac-turing Pharmacy. Nichols, A. B. 4 563, 1940.

4 563, 1940.

Outline of Material Suggested for the First Year Course in Pharmacy. Netz. C. V. 6 238, 1942.

Overorganization in Pharmacy. (Ed.) 5 106, 1941.

Pension Fund for Pharmacists. Lascoff, J. L. 5 347, 1941.

Pharmacists Holds His Job. Hardt, R. A. 4 557, 1940.

Pharmacy. (Bk. Rev.) Guth, E. P. 9 598, 1945.

Pharmacy and Aviation. Urdang,

Pharmacy and Aviation. Urdang, G. 9 207, 1945.

G. 9 207, 1945.

Pharmacy and Medicine. (Ed.)
Wilson, R. C. 1 101, 1937.

Pharmacy and the Future. (Ed.)
Teeters, W. J. 7 104, 1943.

Pharmacy and the State. (Ed.)
Fischelis, R. P. 3 250, 1939.

Pharmacy at the Crossroads. Hill,
J. S. 12 403, 1948.

Pharmacy—A Vanishing Profession? Wulling, E. G. 5 17, 1941.

Pharmacy's Contribution to Science. Beal, G. D. 6 27, 1942.

Pharmacy's Forward. (Bk. Rev.)
Wulling F. J. 13 245, 1949.

Pharmacy in Peace and War, Bliss, R. W. 12 463, 1948. Pharmacy Internships (Ed.) Ly-man, R. A. 12 576, 1948. Pharmacy in the War Effort. Kue-ver, R. A. 7 145, 1943. Pharmacy is Over-Organized in Certain Respects. (Ed.) DuMez, A. G. 4 483, 1940. Pharmacy Laws. See Laws. Pharmacy-Medical Relations. (Let, to the Ed.) Lemon, A. B. 4 287, 1940.

1940.
Pharmacy Standardiza.
3 577, 1939.
Pharmacy Week. Boberg, E. J. 5
175, 1941. Lyman, R. A. 8 652,
1944. 2 609, 1938.
Pharmacy Week from the Sturbermacy Week from the Sturbermacy Week from 147, 1939. Pharmacy Week from the Student's Viewpoint. 3 147, 1939.
Pharmacy Week. Special National Pharmacy Week Contest for Students. 8 407, 1944.
Pharmacy Week Message. Lascoff,

Pharmacy Week Message, L. J. L. 2 629, 1938. Pharmacy Week—Window play Contest Awards. play 1940. Place of Pharmacy in the New World Order. Wilson, R. C. 8 97,

Position of Pharmacy in Sickness Insurance, Urdang, G. and Mur-phy, J. 6 298, 1942. Practical Dispensing Pharmacy as Taught at the Medical College of Virginia, Rowe, T. D. 5 37, 1941

of Virginia. Rowe, T. D. 5 37, 1941.

Practical Experience for Licensure in Pharmacy. "Slips that Pass in the Night." Kuever, R. A. 5 343, 1941.

Pre-Medic Degrees in Pharmacy. (Ed.) Lyman, R. A. 5 352, 1941.

Prescription Files and the Teaching of Dispensing Pharmacy. Plein, E. M. 5 340, 1941.

Problems and Plans Committee Study of Dispensing Pharmacy. Rising, L. W. 3 145, 1939.

Problems for, and a Study Guide to the Essential Literature of Pharmacy. (Bk. Rev.) Burlage, H. M. 7 621, 1943.

"Professional Pharmacy" at West Virginia University. Hayman, J. L. 2 392, 1938.

Progress in the Art of Pharmacy. Zopf, L. C. 11 398, 1947.

Progress in the Science of Pharmacy. Green, M. W. 11 390, 1947.

Proposed Curriculum for the First Year of the Pharmacy Course. McCloskey, J. F. 6 70, 1942.

Public Relations, Pharmacist, the Key to, Nejelski, L. 9 345, 1945.

Regarding the Shortage of Registered Pharmacists. McCloskey, J. F. 6 120, 1942.

Report on a Textbook on Com-

J. F. 6 120, 1942. Report on a Textbook on Commercial Problems of Pharmacists, Newcomb, E. L. 3 561, 1939.

Pharmaceutics School M. I. 1280. 1947.

Rogers, C. H. 5 313, 1941.

Role of Different Sciences in Pharmaceutics School M. I. 1280. 1947. Pharmaceutics. Schroff, M. L. 12

441, 1948. Scope and Cost of Professional Service, Davy, E. D. 3 43, 1939. Scope of Pharmacy, Urdang, G. 9 473, 1945.

Shortage of Pharmacists. (Ed.) Lyman, R. A. 5 219, 1941. 5 225, 1941. Sprowls, J. B. 6 265, 1942.

Should the History of Pharmacy be Taught in the First Year of the Curriculum? Cox. C. L. 6 218, 1942.

Should the Teacher of Manufacturing Pharmacy Have Had Actual Experience in Commercial Manufacture of Pharmaceuticals? Etteldorf, J. N. 5 201, 1941 1941

1941.
Six Years in a Practice Pharmacy.
Cooper, M. M. 4 267, 1940.
Skilled Hands of the Pharmacist.
Bienfang, R. (Mrs.) 5 76, 1941.
Some Contributions of Pharmacists to Science. Burt, J. B. 7
292, 1943.

cists to School 292, 1943.
Some of Pharmacy's Current Problems. (Ed.) Little, E. 1 197, 1937.
Spearheading the Progress and Protection of the Profession of Pharmacy. Elliott, E. C. 12 698,

1948.
Student Recruiting in Pharmacy.
(Ed.) Brecht, E. A. 7 105, 1943.
Study of Pharmacy Techniques.
DeKay, H. G. 1 282, 1937.
Survey of Study Habits of First
Year Pharmacy Students. Huston, M. J. 12 434, 1948.
Teaching of Commercial Pharmacy, Morrison, R. W. 3 223,
1939.

1939.
Teaching Laboratory with the Beginning Pharmacy Courses.
Griffith, I. 1139, 1937.
Teaching of Manufacturing Pharmacy. DeKay, H. G. 4576, 1940.
Teaching of Salesmanship in Pharmacy. McCloskey, J. F. 4

Pharmacy, archard Problems of Pharmacists, New-comb, E. L. 3 452, 1939. 4 506, Term

Textbook of Pharmaceutics. (Bk. Rev.) Bentley, A. O. 2 314, 1938, 3 155, 1939.

To Whom the Message of Pharmacy Week? Crossen, G. E. 8

macy Week? Crossen, G. E. 8 680, 1944. Training Pharmacists for Retail Pharmacy. Andrews, M. J. 7 85,

Treatise on Pharmacy. (Bk. Rev.)
Kelly, E. F. 3 288, 1940.
Wagner-Murray-Dingell Bill and
Pharmacy. 8 186, 1944.
What Can We Do in Our Locality
to Acquaint the Public With the
Service Pharmacy Renders. Jarrett, W. A. 3 317, 1939.
What Pharmacy Should Mean to

What Pharmacy Should Mean to You as Pharmacy Students. Har-rison. H. S. 10 207, 1946. What is Wrong with Pharmacy? (Ed.) Griffith, I. 8 638, 1944. Who Does the Board of Pharmacy Work For? Christensen, H. C. 3 118, 1939.

Who Speaks for eaks for American Phar-(Ed.) Rudd, W. F. 2 264, 1938.

Phi Betn Knppn 2 445, 1938, 3 398, 1939.

Phi Delta Chi 11 751, 1947.

11 751, 1947.

Phi Kappa Phi
2 445, 1938, 3 398, 1939.

Philadelphia College of Pharmacy
Notes and News. 1 114, 1937. 1 221,
1937. 1 386, 1937. 1 511, 1937. 1
514, 1937. 2 106, 1938. 2 287, 1938.
2 417, 1938. 2 624, 1938. 3 136,
1939. 3 269, 1939. 3 270, 1939. 3
378, 1939. 3 381, 1939. 4 140, 1940.
4 294, 1940. 4 500, 1940. 4 639,

1940, 5 128, 1941, 5 238, 1941, 5 244, 1941, 5 392, 1941, 6 135, 1942, 6 164, 1942, 5 623, 1941, 6 281, 1942, 6 393, 1942, 6 615, 1948, 7 123, 1943, 7 1948, 7 403, 1943, 7 585, 1943, 8 118, 1944, 8 261, 1944, 8 384, 1944, 8 663, 1944, 8 159, 1945, 1945, 1945, 1946, 10 372, 1946, 10 147, 1946, 10 250, 1946, 10 372, 1946, 10 665, 1946, 11 184, 1947, 11 331, 1947, 11 568, 1947, 11 345, 1947, 12 209, 1948, 12 362, 1948, 12 594, 1948, 12 858, 1948, 13 400, 1949, 13 563, 1949, 13 740, 1949, 18 1941, 6 386, 1942, 7 396, 1943, 1941, 6 386, 1942, 7 396, 1943, 1941, 6 386, 1942, 7 396, 1943, 14 Lambda Upsilon

Phi Lambda Upstion 2 447, 1938, 3 399, 1939.

2 41, 130.5. 339, 1303. Philippines, University of; College of Pharmacy Notes and News. 2 623, 1938. 4 501, 1940. 10 256, 1946.

Phi Sigma 3 399, 1939.

Photographic Equipment and its Use in the Field of Pharmacog-

Nosy St. Clair, R. W. 2 62, 1938. Physicians, Little Journeys to the Homes of Great Physicians (Bk. Rev.) C. V. Mosby. 3 156,

Physicians, Relationship With Andrews, M. J. 4 77, 1940. Physiochemical Principles, Simple

Experiments on (Bk. Rev.) Schroff, M. L. and Srivastava, G. P. 5 258, 1941. Physics, Some Applications of to Pharmacy Van Meter, C. T. 5 21, 1941.

Van Meter, C. T. 5 21, 1941.

Physiology
Adventures in Respiration. (Bk. Rev.) Henderson, Y. 3 159, 1939.
An nu al Review of Physiology. (Bk. Rev.) 3 402, 1939.

Beginnings of Physiology. Luckhardt, A. B. 8 299, 1945.

Drug Store as a Physiological Institution. Lyman, R. A. 4 617, 1940.

Elements of Human Physiology.

(Bk. Rev.) Lucas, M. S. 4 320, 1940.

ssentials of Physiology an Pharmacodynamics, (Bk. Rev Bachman, G. and Bliss, A. Essentials Bachman, 4 318, 1940.

A 318, 1940.

Fundamentals of Human Physiology. (Bk. Rev.) McLeod. J. J. and Seymour, R. J. 4 518, 1940.

Handbook of Physiology and Biochemistry. (Bk. Rev.) Halliburton, W. D. and McDowell, R. J. S. 2 638, 1938.

Howell's Textbook of Physiology. (Bk. Rev.) Fulton, J. F. 10 259, 1946. 5 147, 1941.

Human Physiology. (Bk. Rev.) Stiles, P. G. 3 594, 1939.

Introduction to Human Physiology. (Bk. Rev.) Crandall, L. A. 3 157, 1939.

Laboratory Manual for Vertebrate Physiology. (Bk. Rev.) Pace, D. M. and Kimura, K. K. 8 152, 1944.

1944.

1944.
Laboratory Manual of General Physiology. (Bk. Rev.) Hartwig, N. A. 4 652, 1940.
Living Body. (Bk. Rev.) Best. C. H. and Taylor, N. B. 3 157, 1939.
Outline of Physiology. (Bk. Rev.)
Amberson, W. R. 3 595, 1939.
Outline of General Physiology.
(Bk. Rev.) Heillbrum L. V. 8

Outline of General Physic (Bk. Rev.) Heilbrum, L. 407, 1944.

Physiology and Anatomy. (Bk. Rev.) Greisheimer, E. M. 2 641, 1938.

1938.
Physiology for Pharmacy Students. (Bk. Rev.) Barber, H. H.
2 315, 1938.
Textbook of Physiology. (Bk. Rev.) Zoethout, W. D. 2 452, 1938.

What should be Included in a Laboratory Course in Pharma-cology, Toxicology and Physi-ology, White, W. F. 5 209, 1941. Pittsburgh, University of; School of

ittsburgh, University of; School of Pharmacy
Notes and News. 1 385, 1937, 1 386, 1937, 4 139, 1940, 4 295, 1940, 4 500, 1940, 5 393, 1941, 6 136, 1942, 7 404, 1943, 7 585, 1943, 8 118, 1944, 8 384, 1944, 9 437, 1945, 9 587, 1945, 16 251, 1946, 10 373, 1946, 10 666, 1946, 11 184, 1947, 11 332, 1947, 11 568, 1947, 11 845, 1947, 12 210, 1948, 12 363, 1948, 12 594, 1948, 12 859, 1948, 13 401, 1949, 13 563, 1949, Pharm, Educ, on the March, 4 154, 1940, 5 126, 1941.

Pitt, Capsule, (Ed.) Lyman, R. A. 12 193, 1948.

Plant Constituents
Chemistry of, Gisvold, O. and Rogers, C. H. 2 313, 1938.

ers, C. H. 2 313, 1938.

Plant Science Seminar
Aims of the Plant Science Seminar.

Aims of the Plant Science Seminar.

Claus, E. P. 12 165, 1948.

Pharmaceutical Education and the Plant Science Seminar. Wirth, E.

H 9 229, 1945.

Plant Science Seminar Plans New Kodachrome Service. 4 513, 1940.

Plant Science Seminar, Programs and Reports of Meetings. 3 448, 1939. 5 409, 1941. 6 153, 1942. 8 124, 1944. 8 294, 1944. 8 678, 1944. 10 383, 1946. 10 683, 1946. 11 583, 1947. 11 870, 1947. 12 605, 1948. 13 217, 1949. 13 225, 1949.

Polic and its Problems

(Bk. Rev.) Berg, R. H. 13 245, 1949.

(Bk. I

Post-War Jobs for Pharmacists Rivkin, D. 9 357, 1945. Post-War Programs for Pharmaceu-

tical Education (Ed.) Newton, H. C. 8 231, 1944.

(Ed.) Newton, H. C. 8 231, 1944.
Post-War Pharmacy, Report of
A.A.C.P. Committee on
S 623, 1944. 9 59, 1945. 10 90, 1946.
Post-War Training for the Scientific
Professions, Special Bulletin on
9 460, 1945.
Practical Experience
Costello, P. H. 11 409, 1947.

Practice of Refractions
(Bk. Rev.) Duke-Elder, S. 13 765. (Bk. F

Predictive and Achievement Tests,
Report of A.A.C.P. Committee on
Klemme, C. J. 2 248, 1938, 3 528,
1939, 3 82, 1939, 4 433, 1940, 5
562, 1941, 6 405, 1942, Lemon, A.
B. 6 521, 1942, 7 510, 1943, 8 576,
1944, Netz, C. V. 10 75, 1946... 10
504, 1946, Voigt, R. F. 11 475,
1947, 13 630, 1949, 13 722, 1949.
Predictive and Achievement
(Ed.) Lyman, R. A. 3 576, 1939.
(Let, to the Ed.) Newcomb, E.
L. 3 582, 1939.
Predictive Testing Program of the

Predictive Testing Program of the Pharmaccutical Survey Remmers, H. H. and Gage, N. L. 11 54, 1947. Pre-Professional Year? Cataline, E. L. 9 134, 1945. Kuever, R. A. 8 633, 1944.

Prescription

rescription

An Active Prescription File as a
Teaching Aid. Rising, L. W. and
Plein, E. M. 9 390, 1945.

And How Much Time to Prescriptions? Gilfillan, F. A. 2 210, 1938.
Developing Prescription Business
in a Pharmacy. Clark, R. W. 4
270, 1940.
Essentials of Prescription Writ-

270, 1940.
Essentials of Prescription Writing. (Bk. Rev.) Egleston, C. 6 412, 1942, 11 878, 1947.
Manual of Prescription Writing. Wright, H. N. 4 652, 1940.
Prescription Pricing. Swinyard, E. A. and Clayton, R. P. 4 580, 1940.

President H. W. Caldwell, Address 1 25, 1937.

Presidential Addresses See Under Name of Association.

See Under Name of Association, Problems and Plans, Report of A.A.C.P. Committee Lyman, R. A. 1 484, 1937, 2 579, 1938, 3 511, 1939, 4 425, 1940, 5 537, 1941, 6 526, 1942, 7 501, 1943, 8 559, 1944, 10 97, 1946, 10 490, 1946,11 476, 1947, 12 492, 1948.

Problems Work of and Plans Committee,

Lyman, R. A. 1 83, 1937. Lyman, R. A. 1 83, 1937.

Profession, Enrmarks of
Blauch, L. E. 12 243, 1948.

Profession, Emphasizing the
Bienfang, R. 3 334, 1939.

Professional as a Person
Elliott, E. C. 10 442, 1946.

Professional Complacency
(Ed.) Kuever, R. A. 6 366, 1942.

Professional Lectureship Tours, Report of A.A.C.P. Committee on
Crossen, G. E. 10 522, 1946, 11 749,
1947.

1947

Professional Relations
Muldoon, H. C. 4 76, 1940. (Let. to
the Ed.) Spease, E. 4 631, 1940.
Kelly, G. B. 13 734, 1949.
Professional Relations, A Course in
Archambault, G. F. 11 687, 1947.
Professional Relations Plan that

Professional Relations Plan 1 h at Works Lakey, R. T. 3 589, 1939.

Professional Relations, Report of A.A.C.P. Committee on Schicks, G. C. 1 165, 1937, 2 231, 1938, 3 95, 1939, 3 545, 1939, 4 459, 1940, 5 585, 1941, 6 523, 1942, 7 512, 1943, Foote, P. A. 8 584, 1944, 10 74, 1946, 10 519, 1946.

Professional Responsibility Education for. (Bk. Rev.) 13 248, 1949, 13 413, 1949.

Professional Standards, The Need

1949. 13 413, 1949.
Professional Standards, The Need for Maintaining High Moulton, G. A. 3 465, 1939.
Professional Standards, The Necessity of Maintaining Adequate in Pharmacy Beard, J. G. 3 459, 1939.
Progress Through Cooperation (Ed.) Little, E. 2 81, 1938.
Proteins. Chemistry of (Bk. Rev.) Lloyd, D. J., Shore, A. 2 636, 1938.
Publications

Publications Scientific and Educational Papers Published by the Faculties of Colleges of Pharmacy. 8 392, 1944. 8 442, 1945. 10 387, 1946. 11 357, 1947. 11 574,

387. 1947. Publications, Undergraduate Pharmacy (Ed.) Lyman, R. A. 13 730, 1949. Publications, Usefulness of Manu-facturer's Wilson, C. O. 6 234, 1942.

Public Health and Hyglene (Ek. Rev.) Boldaun, C. F. and Boldaun, N. W. 13 765, 1949. Public Health, Essentials of (Bk. Rev.) Shepard, W. P. 13 410,

Public Henith Service in the Class-ical World Ginsberg, M. 6 7, 1942. Public Henith, Socialized Medicine

Public Information, National Pharmacy Committee on Bobst, E. W. 9 12, 1945.

Public Health Professions, Post War Responsibilities of Swain, R. L. 7 314, 1943.

Public Health, Relationship of Pharmacy to

Spease, E. 1 310, 1937.
Puerto Rico, Pharmacy Schools in 12 880, 1948.

12 880, 1948.

Puerto Rico, University of; College of Pharmacy
Notes and News, 4 157, 1940, 4 297, 1940, 5 129, 1941, 7 261, 1943, 5 623, 1941, 9 286, 1945, 12 363, 1948, 12 595, 1948.

Purdue University; School of Pharmace

urdue University; School of Pharmacy
Notes and News. 1 511, 1937, 2 416, 1938, 2 417, 1938, 2 418, 1938, 3 139, 1939, 4 500, 1940, 4 638, 1940, 5 393, 1941, 5 623, 1941, 6 282, 1942, 6 393, 1942, 6 410, 1942, 6 616, 1942, 7 123, 1943, 7 261, 1943, 7 404, 1943, 8 119, 1944, 8 261, 1944, 8 384, 1944, 8 663, 1944, 9 437, 1945, 9 587, 1945, 10 665, 1946, 11 185, 1947, 11 331, 1947, 11 569, 1947, 11 845, 1947, 12 363, 1948, 12 860, 1948, 13 205, 1949, 13 741, 1949.

Pharm. Educ. on the March. 4 164, 1940, 5 379, 1941, 7 1943.

Question of a Professional Degree to Be Awarded Upon Completion of a Curriculum Covering More Than Four Years Report of A.A.C.P. Committee on. Kendig, H. E. 12 783, 1948.

Chinchona in Java, The Story of Quinine. (Bk. Rev.) Taylor, N. 16 394, 1946.

Quiz Schools
Shall We Permit Quiz Schools to
Write Our Laws. (Ed.) 3 353, 1939.

Recent Adventures in Acceleration Elliott, E. C. 13 253, 1949. Reciprocal Registration (Announcement) 4 511, 1940. Reciprocal Registration Require-

ments (Ed.) 7 244, 1943. Recruiting for the Pharmacy Pro-Christensen, B. V. 2 204, 1938.

Refresher Courses Information Bulletin on Seminars

Information Bulletin on Seminars or Refresher Courses in Member Colleges. Tice, L. F. 13 661, 1949. Relation of Boards and Colleges, Report of A.A.C.P. Committee on O'Connell, C. L. 1 173, 1937. Muldoon, H. C. 2 236, 1938. 3 87, 1939. eKndig, H. E. 3 529, 1939. Newton, H. C. 4 459, 1940. 5 558, 1941. 6 535, 1942. Johnson, H. S. 7 488, 1943. 8 476, 1944. 10 112, 1946. Burt, J. B. 10 478, 1946. 11

446, 1947, 12 478, 1948. Schaeffer, H. H. 13 635, 1949. Relations with Public and with Other Pharmacists Eidsmoe, C. T. 4 88, 1940. Remington Medal Address. Rasin, J. 10 202, 1946. Fischelis, R. P. 8 26, 1944. Ly-man, R. A. 12 67, 1948. Kendig, H. E. 9 185, 1945. Citation by Wimmer, C. P. 9 289, 1945.

Comments on the Remington Award. (Ed.) Lyman, R. A. 12 195, 1948.

Reprints
Classification of Reprints, Clippings, Abstracts, Brochures and Other Material According to the Dewey Decimal System with Special Reference to Pharmacology and Related Subjects. Dille, J. M. 7 173, 1943.

Research
(See, Also Under Subject)
Academic or Unsuccessful Research. Luckhardt, A. B. 3 165, 1939.

A. Ph. A. Research Grants. Announcements. 5 506, 1940.
American Pharmacy and Pharmaceutical Research. Kremers, E. 1 203, 1937.

Financial Support of Pharmaceuti-

cal Research, (Ed.) Lyman, R. A. 4 285, 1940. (Let to the Ed.) Christensen, B. V. 2 102, 1938. Graduate Study and Research in Pharmacy. Jenkins, G. L. 9 564,

1945.
Objectives of Pharmacological Research. Dille, J. M. 4 197, 1940.
Report of Representatives to the National Conference on Pharmaceutical Research. 3 193, 1939.
Research—A Never-Ending Human Endeavor. Elvephem, C. A. 12 256, 1948.
Research—A Never-Ending Human Endeavor. Elvephem, C. A. 12 70, 1948.

1939

Responsibility of Colleges of Pharmacy to Research. Rising, L. W. 4 32, 1940.

Socialized Medicine and Its Prob-able Effect on Pharmaceutical Research. Rising, L. W. 3 40, 1939

Support for Pharmaceutical Research. (Ed.) Lyman, R. A. 3 365, 1939. (Let. to the Ed.) Burlage, H. M. 3 375, 1939.
Undergraduate and Graduate Research in Pharmacology in Colleges of Pharmacy. Abreu, B. E. 11 92, 1947.

Resolutions, Report of A.A.C.P. Committee on 11 795, 1947. 12 802, 1948. 13 534,

Retailing by Pharmacists
(Bk. Rev.) Chute, A. H. 5 260,

Revision of Constitution and By-Laws, Report of A.A.C.P. Com-mittee on DuMez, A. G. 7 527, 1943.

Rho Chi
Annual Convention of the Society
of Rho Chi. Harris, L. E. 3 147. 1939.

Chapter Installation at the University of Buffalo. 4 504, 1940. Establishment of a Research Fund. 1 521, 1937. Honorary Membership to Gladding, C. P. 7 128, 1943.

Rho Chi, Notes on. 2 446, 1938.
3 398, 1939. 4 177, 1940.
Significance of Rho Chi and the Responsibilities of its Members.
Rogers, C. H. 5 165, 1941.
Rhode Island College of Pharmacy Commencement Address by Goode,
J. A. 9 5, 1945.
Notes and News. 3 380, 1939. 5 379, 1941.
Rutgers University, The State of New Jersey; College of Pharmacy Notes and News. 1 385, 1937. 11 569, 1947. 2 287, 1938. 4 636, 1940. 5 243, 1941. 5 393, 1941. 5 624, 1941. 6 282, 1942. 6 394, 1942. 7 122, 1943. 9 286, 1945. 9 587, 1945. 10 148, 1946. 10 373, 1946. 11 333, 1947. 11 569, 1947. 11 846, 1947. 12 210, 1948. 12 364, 1948. 12 295, 1948. 13 206, 1949. 13 401, 1949. 13 575, 1949. 13 741, 1949.
One Hundred and Seventy-Fifth Birthday, 6 152, 1942.
Pharm. Educ. on the March. 4 153, 1940. 5 380, 1941.

Salesmanship, Teaching Goodness, J. H. 3 212, 1939. Sales Promotion in Pharmacy Clark, R. W. 7 97, 1943. Scheele Exhibit Material; Announce-ment of 6 258, 1942.

ment of
6 258, 1942.
Scholarships, Fellowships and Graduate Assistantships Available
6 142, 1942.
Scholarships, Report of A.A.C.P.
Committee on
Kendig, H. E. 6 543, 1942, 7 524,
1943, 8 622, 1944. Little, E. 10
77, 1946.
Scholastic Standards as a Means of
Student Selection
Colby, A. B. 12 424, 1948.
Science and Society
(Ed.) Lyman, R. A. 6 591, 1942.
Science, Pharmacy's Contribution to
Beal, G. D. 6 27, 1942.
Science, Some Contributions of Pharmacists to
Burt, J. B. 7 292, 1943.
Science News Letter, Pharmacy in
(Ed.) Lyman, R. A. 6 598, 1942.
Science Teachers, Pharmacy as a
Basis for
Leonard, E. O., and Swinyard, E.

CEG.) Lyman, A. A. Selence Teachers, Pharmacy as a Basis for Leonard. E. O., and Swinyard, E. A. 3 332, 1939.
Selective Service—Deferment of Men of Science 5 140, 1941.

Selective Service, Pharmacists in Kendig, H. E. 5 97, 1941. Selective Service, Pharmacy and the

Kendig, R. E. o 31, 1941.
Selective Service, Pharmacy and the Draft 5 253, 1941.
Selective Service, Problems of as they Affect Students of Pharmacy Brown, F. J. 5 473, 1941.
Shadows or Substance?
(Ed.) Rudd, W. F. 2 397, 1938.
Siekness Insurance, Position of Pharmacy in (Bk. Rev.) Urdang, G. and Murphy, J. 6 298, 1942.

Sigma Xi
2 445, 1938, 3 398, 1939.
Situation and a Piea Rising, L. W. 6 253, 1942.

Six Year Pharmacy Course at the University of Southern California (Ed.) Lyman, R. A. 13 729, 1949.
Sleep and Wakefulness
(Bk. Rev.) Kleitman, N. 3 594, 1939.

Smith, The J. Brodie Smith Scholar-ship Fund 8 403, 1944. St. Louis College of Pharmacy and

t. Louis College of Pharmacy and Allied Sciences Notes and News. 2 623, 1938. 4 139, 1940. 7 123, 1943. 7 585, 1943. 8 664, 1944. 9 588, 1945. 10 374, 1946. 10 667, 1946. 11 334, 1947. 11 570, 1947. 12 847, 1948. 12 596, 1948. 12 861, 1948. 13 206, 1949. 13 741, 1949. Pharm. Educ. on the March. 5 379, 1941.

Sonp, Medical Uses of (Bk. Rev.) Fishbein, M. 9 595, 1945.

Solutions and Dosage (Bk. Rev.) Jamison, S. 11 596, 1947.

South Africa, Pharmacy in (Let. to the Ed.) du Plessis, D. J. 12 579, 1948.

(1ct. to the Ea.) du Piessis, D. 3.

12 579, 1948.

South Carolina, Medical College of the State of
Notes and News. 5 393, 1941. 5 624,
1941. 7 123, 1943. 7 585, 1943. 8
119, 1944. 8 262, 1944. 8 385,
1944. 10 666, 1946. 11 570, 1947.
11 847, 1947. 12 210, 1948. 12 595,
1948. 12 861, 1948. 13 741, 1949.
Pharm. Educ. on the March. 5
379, 1941. 8 378, 1944.

South Carelina, University of;
School of Pharmacy
Notes and News. 1 221, 1937. 1 512,
1937. 2 419, 1938. 3 381, 1939. 4
294, 1940. 5 131, 1941. 6 616, 1942.
9 438, 1945. 9 588, 1945. 10 251,
1946. 10 374, 1946. 11 333, 1947.
12 365, 1948.
Pharm. Educ. on the March. 4 167,
1940. 5 378, 1941.

South Dakota, State College of; Division of Pharmacy
Notes and News. 1 384, 1937. 2 286,
1938. 2 418, 1938. 3 138, 1939. 3
381, 1939. 4 141, 1940. 6 394, 1942.
5 394, 1941. 7 405, 1943. 9 588,
1945. 10 667, 1946. 11 570, 1947.
11 847, 1947.
Pharm. Educ. on the March. 4 156,
1940. 6 385, 1942. 7 397, 1943.

South Dakota, the Interallied Professional Association of
Eldsmoe, C. T. 1 152, 1937.

South Dakota, Pharmacy Booth at
4 507, 1940.
Southern Association for the Advancement of Science Carolina, Medical College of

Southern Association for the Ad-

vancement of Science Rudd, W. R. 5 606, 1941. Southern College of Pharmacy, Inc. Note. 13 742, 1949.

Spanish

Spanish
English-Spanish Chemical and Medical Dictionary. (Bk. Rev.) 11 597, 1947.

Spider, Black Widow, America's Most Poisonous Spider (Bk. Rev.) Throp, R. W. and Woodson, W. D. 9 458, 1945.

Sprinkler Conversion Formulas (Bk. Rev.) 2 639, 1938.

Spront Arnasa Sproat, Pharmacist of Zarly Chillicothe. 9 244, 1945. Sqzibb Ancient Pharmacy Urdang, G. 4 318, 1940. Stanford University Note. 2 287, 1938.

State Boards
The Influence of Pharmaceutical Education upon the Functions of the State Boards of Pharmacy. Swain, R. L. 6 19, 1942.

State Boards and Colleges
Alstodt, B. S. 11 272, 1947. State Board Examinations (Let. to the Ed.) Adams, A. L. 4 631, 1940.

631, 1940.

Status of Pharmacists in the Government Service, Report of A.A.C.P. Committee on Kendig, E. E. 2 67, 1938. 3 91, 1939. 3 532, 1939. 4 434, 1940. 5 97, 1941. 5 565, 1941. 6 573, 1942. S 128, 1944. 8 139, 1944. 8 616, 1944. Einbeck, A. H. 10 567, 1946. 10 106, 1946. 10 580, 1946. 11 206, 1947. 11 767, 1947. 12 486, 1948. 13 638, 1949.

1948. 13 638, 1949.

Students
Method for the Selection of Students Applying for Admission to Colleges of Pharmacy. Series, E. R. 13 581, 1949.

One Way in Which to Orient Students in Association Work. Cole, B. O. 1 229, 1937.

Student Recruiting in Pharmacy. Brecht, E. A. 7 105, 1943.

Student Branches, Report of A.A.C.P. Committee on. Crockett, W. G. 1 179, 1937.

Selection of Students. (Ed.) Goodrich, F. J. 8 635, 1944.

Survey of Study Habits of First Year Pharmacy Students. Huston, M. J. 12 434, 1948.

Sulfanlismide

"Elixir" of Sulfanliamide Deaths. (Ed.) 2 107, 1938. 2 97, 1938.

(Let. to the Ed.) 2 104, 1938. Have They Died in Vain? (Ed.) 2 93, 1938.

Sulfonamides

The Reticulo-Endothelia, System

Sulfonamides

The Reticulo-Endothelial System in Sulfonamide Activity. (Bk. Rev.) Maher, F. T. 9 163, 1945. Summer Seminar (Ed.) Hayman, J. L. 12 834, 1948.

Syllabus

See Pharmaceutical Syllabus.

Teachers and Teaching
Drug Store Experience for Pharmacy Teachers. (Let. to the Ed.)
Hocking, G. M. 12 199, 1948.
Functions of Teachers of Pharmacy in Relation to the Teaching Profession. Wilson, R. C. 4

macy in Relation to the Teaching Profession. Wilson, R. C. 4
41. 1940.

Teacher and the Retail Druggist.
—The Soul and Backbone of American Pharmacy. (Ed.) Lyman. R. A. 4 277, 1940.

Teacher's Conferences. (Ed.) Lyman. R. A. 6 596, 1942.

Teacher's Conferences, Report of A.A.C.P. Committee on. McCloskey. J. F. 7 530, 1943. 8 389, 1944. Daniels. T. C. 10 92, 1946. McCloskey. J. F. 16 117, 1946. 11 431, 1947. Burt, J. B. 12 795, 1948. Gisvold, O. 13 157, 1949.

Teacher's Conference on Pharmaceutical Economics, Report of. Rowe, T. D. 12 786, 1948.

Report of 1949 Pharmacy Teachers Seminar. Uhl, A. H. 13 753, 1949.

Visual Instruction in Pharmacy. Redman, K. 3 110, 1939. What the Pharmaceutical Teacher Should Teach. Baker, N. D. 1 233, 1937.

Tenmwork
(Ed.) Uhl, A. H. 12 330, 1948.
Technic of Medication
(Bk. Rev.) Smith, A. 12 874, 1948. (Bk. Re Technique The Pla

he Place of the Scientific Tech-niques in the General History of Culture. Sears, L. M. 7 303, 1943.

Temple University; School of Phar-

emple University; School of Pharmacy
Notes and News. 1 511, 1937. 3 138, 1939. 4 149, 1940. 4 295, 1940. 4 497, 1940. 4 500, 1940. 5 241, 1941. 6 394, 1942. 7 586, 1943. 8 120, 1944. 8 262, 1944. 8 385, 1944. 8 664, 1944. 9 287, 1945. 9 589, 1945. 10 148, 1946. 10 374, 1946. 10 667, 1946. 11 185, 1947. 11 570, 1947. 12 211, 1948. 12 365, 1948. 12 597, 1948. 12 597, 1948. 12 599, 1948. 12 861, 1948. 13 206, 1949. 13 13 402, 1949. 13 564, 1949. 13 742, 1949. Pharm. Educ. on the March. 4 634, 1940. 5 380, 1941.

1940, 5 380, 1941.

Tennessee, University of; School of Pharmacy
Notes and News. 4 502, 1940, 5 394, 1941, 6 394, 1942, 10 251, 1946. 10 663, 1946, 11 185, 1947, 11 571, 1947, 11 848, 1947, 12 211, 1948. 12 597, 1948, 12 862, 1948, 13 206, 1949, 13 742, 1949.

Pharm. Educ. on the March. 5 380, 1941, 7 398, 1943.

Tests
See Predictive and Achievement
Tests, Report of A.A.C.P. Committee on.

Objective Tests in Pharmacognosy and Pharmacology, Christensen, B. V. 2 51, 1938.

Test Studies, Report of Progress in (Ed.) Klemme, C. J. 1 101, 1937.

Texas, University of; College of Texas, Univ

Fifty Years of History of the University of Texas, College of Pharmacy. Albers, C. C. 13 376, 1949.

1949.
Notes and News. 4 139, 1940. 4
296, 1940. 4 504, 1940. 5 129, 1941.
5 394, 1941. 11 848, 1947. 12 212,
1948. 12 366, 1948. 12 597, 1948.
12 863, 1948. 13 207, 1949. 13 402,
1949. 13 564, 1949.
Pharm. Educ. on the March. 5 380,
1941.

Thai Exhibit of Pharmacy Vichoever, A. 5 13, 1941. Therapeutics, Manual of Clinical (Bk. Rev.) Cutting, W. C. 7 (Bk. H

Therapeutics, Pharmaceutical (Bk. Rev.) Lynn, E. V. 2 315, 1938. 3 155, 1939.

Therapeutics, Vearbook of (Bk. Rev.) 2 312, 1938. 3 285, 1939. 4 320, 1940. 5 418, 1941. 6 299, 1942. 7 271, 1943. 9 292, 1945. 10 392, 1946.

392, 1946.

Time When Experience Can Be Secured to the Best Advantage
Report of A.A.C.P. Committee on.
Jordan, C. B. 2 245, 1938.

To Be or Not To Be
Fischelis, R. P. 13 271, 1949.

Toledo, University of; College of

Pharmacy Notes and News. 2 285, 1938, 4 503, 1940, 5 624, 1941, 7 124, 1943, 10 148, 1946.

To the Lilnes (Bk. Rev.) Griffith, I. 13 742, 1949. Toxicology, Clinical (Bk. Rev.) Thienes, C. H. 4 650, 1940, 12 392, 1948.

Toxicology
Medical Jurisprudence and, McNally, W. D. (Bk. Rev.) 3 401,
1939.

Toxicology or the E'fects of Poisons (Bk. Rev.) Underhill, F. P. 3 592, 1939.

Toxicology
What Should be Included in a
Laboratory Course in Pharmacology, Toxicology and Physiology, White, W. F. 5 209, 1941.

Ukranian Institute on Experimental Pharmacy, Transactions of 3 403, 1939.

3 403, 1939.
Unanne, A Tribute to Jose Hipolito Unanne
Gittinger, G. S. 9 214, 1945.
Undergraduate Training, A Basic Responsibility
(Ed.) Crossen, G. E. 12 324, 1948.
U.N.E.S.C.O., Report of Delegates to Griffith, I. and Kendig, H. E. 14 532, 1947.

mittee on Kendig, H. E. 13 721, 1949. Unification, Need for in the Medical Field U.N.E.S.C.O. Report of A.A.C.P. Com-

Field
Swain, R. L. 10 212, 1946.
Union University; Albany College of
Pharmacy
Notes and News. 11 571, 1947. 11
186, 1947. 10 251, 1946. 10 668,
1946. 13 402, 1949.
United States Dispensatory 23rd Ed
(Bk. Rev.) 7 620, 1943.
United States Public Health Service
Regular Corps Appointments,
Pharmacist Officers. 11 209,
1947. 1947

University Presidents, Osteopathy

nnd Visscher, M. B. 10 351, 1946. Uruguny, Pharmacy Schools in 12 878, 1948. Utah, University of; College of

Utah, University
Pharmacy
Notes and News. 11 851, 1947. 12
558, 1948. 12 863, 1948. 13 207,
1949. 13 743, 1949.

Vegetable Drugs, Chemistry and harmacy of Bk. Rev.) Allport, N. L. 9 598, (Bk.

Vegetable Drugs, Identification of Powdered Vegetable Drugs by Color Reactions Ahlquist, R. P. 7 353, 1943. Venezuela, Pharmacy Schools in 12 538, 1948.

Page 1998, 1

Number of World War Veterans Studying Pharmacy. 13 454, 1949. Virginia, Medical College of; School of Pharmacy Notes and News. 1 110, 1937. 1 111, 1937. 1 386, 1937. 2 106, 1938. 2 285, 1938. 2 416, 1938. 2 626, 1938. 3 136, 1939. 3 271, 1939. 3 379, 1939. 4 143, 1940. 4 298, 1940. 4 498, 1940. 4 502, 1940. 4 636, 1940. 5 237, 1941. 5 394, 1941. 6 278, 1942. 6 365, 1942. 7 271, 1943. 7 405, 1943. 8 120, 1944. 8 262, 1944. 8 385, 1944. 8 664, 1944. 9 589, 1945. 10 375, 1946. 10 668, 1946. 11 186, 1947. 11 334, 1947. 11 572, 1947. 11 848, 1947. 12 366, 1948. 12 598, 1948. 12 864, 1948. 13 207, 1949. 1848. 12 864, 1948. 13 13 207, 1949. 1849. Pharm. Educ. on the March. 4 151, 1940. 4 299, 1940. 5 380, 1941. 7 397, 1943. 8 379, 1944. Vitamin K (Bk. Rev.) Dam, H. 5 233, 1941. Viviscetion: Its Moral Aspects Katerl, S. 12 162, 1948.

Wagner-Murray-Dingell Bill and Pharmacy 8 186, 1944.

War and Disease (Ed.) Lyman, R. A. 6 597, 1942.

War Effort, Pharmacy in Kuever, R. A. 7 145, 1943. War Emergency Advisory Commit-tee, Report of A.A.C.P. Committee

DuMez, A. G. 7 515, 1943. 8 122, 1944. 8 579, 1944.

War Memorial

Dedication Ceremonies of. A. Ph.
A. War Memorial. 12 609, 1948.

Dedication
A. War Memorial. 12 609, 1948.
War, Science in
(Bk. Rev.) Tice, L.F. 7 135, 1943.
Washington, D. C. Inefficiency in
(Ed.) Lyman, R. A. 6 603, 1942.
Washington, State College of; School
College of School

Notes and News. 1 221, 1937. 1 513, 1937. 2 286, 1938. 2 419. 1938. 2 624, 1938. 3 270, 1939. 3 586, 1939. 4 295, 1940. 4 639, 1940. 5 395, 1941. 6 136, 1942. 6 283, 1942. 6 395, 1942. 6 616, 1942. 7 124, 1943. 7 406, 1943. 7 586, 1943. 8 120, 1944. 8 262, 1944. 8 386, 1944. 8 664, 1944. 9 159, 1945. 19 375, 1946. 10 669, 1946. 11 186, 1947. 11 335, 1947. 11 373, 1947. 12 212, 1948. 12 367, 1948. 12 864, 1948. 13 208, 1949. 13 565, 1949. Pharm. Educ. on the March. 4 167, 1940. 4 161, 1940. 4 299, 1940. 4 634, 1940. 5 380, 1941. 6 385, 1942. 7 397, 1943. 8 379, 1944. 6 385, 1944.

634, 1940, 5 380, 1941, 6 385, 1942.

7 397, 1943, 8 375, 1944.

Washington, University of; College of Pharmacy, University of Washington, University of Pharmaceutical Chemistry, College of Pharmacy, University of Washington, L. 13 180, 1949.

Notes and News, 1 109, 1937, 1 113, 1937, 1 384, 1937, 1 385, 1937, 2 285, 1938, 2 287, 1938, 2 415, 1938, 2 624, 1938, 3 139, 1939, 3 269, 1939, 3 376, 1939, 3 585, 1939, 4 141, 1940, 4 298, 1940, 4 499, 1940, 5 242, 1941, 5 395, 1941, 6 283, 1942, 6 395, 1942, 7 262, 1943, 7 406, 1943, 7 586, 1943, 9 159, 1945, 9 287, 1945, 9 590, 1945, 10 375, 1946, 10 669, 1946, 11 187, 1947, 11 573, 1947, 11 2367, 1948, 13 403, 1949, 13 743, 1949.

Pharm, Educ, on the March, 4 145, 1940, 5 381, 1941, 6 386, 1942, 7 398, 1943.

Washington, Experiment, Rising, L, W. 11 257, 1947.

Wayne University; College of Pharmacy
Notes and News, 2 105, 1938, 2 417,

Wayne University; College of Pharmacy
Notes and News. 2 105, 1938. 2 417,
1938. 3 136, 1939. 3 378, 1939. 4
141, 1940. 5 128, 1941. 6 395, 1942.
9 287, 1945. 10 148, 1946. 10 375,
1946. 12 368, 1948. 13 208, 1949.
13 404, 1949.
Pharm. Educ. on the March. 4 163,
1940. 5 381, 1941.
West Virgina, University of; College
of Pharmacy

(est Virgina, University of; College of Pharmacy
Notes and News. 2 287, 1938. 2 417, 1938. 5 624 ,1941. 7 407, 1943. 12 864, 1948. 13 403. 1949.
Pharm. Educ, on the March. 4 154, 1940. 5 381, 1941. 7 398, 1943.
Professional Pharmacy at West Virginia University. Hayman, J. L. 2 392, 1938.

Western Reserve University; College of Pharmacy Disestablishment, June 30, 1949. 13 408, 1949. Notes and News. 1 511, 1937. 2 285, 1938. 2 626, 1938. 3 272, 1939. 3 585, 1939. 4 637, 1940. 5 240, 1941. 5 396, 1941. 5 624, 1941. 6 283, 1942. 6 396, 1942. 7 124, 1943. 7 407, 1943. 7 586, 1943. 8 386, 1944. 9 160, 1945. 9 590, 1945. 10 376, 1946. 10 669, 1946. 11 187, 1947. 11 572, 1947. 11 849, 1947. 12 213, 1948. 12 368, 1948. 13 208, 1949. Pharm. Educ. on the March, 4 150, 1940. 5 381, 1941. 6 386, 1942. What One May Learn from Experimentation on a Single Animal Holck, H. G. O. 13 615, 1949. Where Are We Going? (Ed.) Christensen, B. V. 3 252, 1939.

(Ed.) Christensen, B. V. 3 252, 1939.

Who Will Tench Them? (Ed.) Muldoon, H. C. 8 102, 1944.

Who Will Write 1t? (Ed.) Rudd, W. F. 2 396, 1938.

Whose Job Is It? (Ed.) Rowe, T. C. 3 256, 1939.

Wire Recorder, Classroom Use of Sharpe, C. F. 12 432, 1948.

Wisconsin Centennini, H Is tory of Pharmacy at 12 326, 1948.

Wisconsin, University of; School of Pharmacy

Notes and News. 1 514, 1937. 2 419, 1938. 2 626, 1938. 3 270, 1939. 4 639, 1940. 5 243, 1941. 5 396, 1941. 8 665, 1944. 13 208, 1949. 13 404, 1949. 13 565, 1949. 13 743, 1949. Pharm. Educ. on the March. 5 382, 1941.

1941. Women, Pharmacy and the American Association of University

women, "Parties," Women (Ed.) Cooper, Z. M. 13 386, 1949. Women in Pharmacy Wakeman, N. A. 1 146, 1937. Discussion. 1 150, 1937. (Ed.) Lyman, R. A. 4 627, 1940. Sprowis, J. B. 4 560, 1940. Status of Women in Pharmacy, Report of A.A.C.P. Committee on. O'Connell, C. L. 2 69, 1938. Women in Pharmacy in Puerto Rico. Melendez, E. N. 4 593, 1940. Women in Pharmacy Schools, (Ed.) Cooper, Z. M. 6 119, 1942. Women Pharmacists in Industry. Graham, K. 1 330, 1937.

Philippin Women and the Pharmaceutical Profession. Del Rosario, M. V. 3 178, 1939.

Women's Auxiliary Student Loan Fund Fischelis, Mrs. R. P. 3 390, 1939.

World Awaits You Fischelis, R. P. 13 285, 1949.

World Congress on Pharmaceutical Education, Report of A.A.C.P. Committee on Urdang, G. 10 554, 1946. 11 425, 1947. 12 792, 1948. 13 713, 1940.

World's Fair
Pharmacy at the World's Fair. Fischelis, R. P. 2 606, 1939.
Pharmacy at the New York World's Fair. (Ed.) Lyman, R. A. 3 368, 1939. 3 574, 1939.

Pharmacy at the New York World's Fair. (Let. to the Ed.) Wirth, E. H. 3 579, 1939. Griffith, I. 3 581, 1939.

Wyoming, University of; College of Pharmacy
Notes and News. 11 187, 1947, 11

fith, I. 3 581, 1939.

Wyoming, University of; College of Pharmacy
Notes and News. 11 187, 1947. 11 335, 1947. 11 573, 1947. 11 851, 1947. 12 213, 1948. 12 369, 1948. 12 599, 1948. 12 865, 1948. 13 209, 1949. 13 405, 1949. 13 565, 1949. 13 743, 1949.

Xavier University; College of Phar-

Notes and News. 11 336, 1947. Pharm. Educ. on the March. 4 166, 1940. 5 382, 1941.

X-Ray
Preparatory Course in X-Ray
Technic, Brodie, D. C. 7 375,
1943.

Yale University Note. 4 297, 1940.

Zoology
Animals Without Backbones. (Bk. Rev.) Buchsbaum, R. 3 157, 1939.
Culture Methods for Invertebrate Animals. (Bk. Rev.) 7 621, 1943.
Survey of the Basic Biological Sciences of Pharmacy. Deno, R. A. 3 5, 1939.
Textbook of Zoology. (Bk. Rev.) Potter, G. E. 3 286, 1939.